COLD OPEN TEAZE WENTZ 04/24/24

CAMERA 2/TWO-SHOT WVU NEWS LOGO

CG: KATHRYN BRUCH/ CLAUDIA DI LIMA

EFFECTS: TAKE SPECIAL EDITION OPEN

(TRT: 10 SECONDS)

READER TRT: 0:40

(-----KAT-----) THIS WEEK ON OUR SPECIAL **MAGAZINE EDITION** SHOW..."DECODING A-I AND SOCIAL MEDIA IN AMERICA." WE'LL EXPLORE A-I TECHNOLOGY... IT'S IMPACT ON SOCIAL MEDIA AND ITS USERS AND ABUSERS. ....I'M KATHRYN BRUCH. (------) AND I'M CLAUDIA DI LIMA. WE'LL ALSO TAKE A CLOSER LOOK AT CYBER-CRIMINALS... AND HOW THEY TAKE YOUR SOCIAL MEDIA PHOTOS AND CREATE A-I MANUFACTURED NUDE PHOTOS. (-----KAT-----) ALSO, IN OUR SHOW THIS WEEK...FOUR OUT OF TEN COLLEGE STUDENTS ARE USING CHAT G-P-T ON ASSIGNMENTS. (-----CLAUDIA-----) WE'LL EXPLAIN WHAT W-V-U NEWS HAS LEARNED ABOUT WEST VIRGINIA UNIVERSITY OFFICIALS...REGULATING THE USE OF ARTIFICIAL INTELLIGENCE. (-----KAT-----) AND LATER IN OUR SHOW..... WOULD YOU PAY NEARLY A HALF A MILLION DOLLARS FOR A-I GENERATED ART? (EFFECTS: TAKE SPECIAL **EDITION OPEN)**  HEADLINE TEAZE WENTZ/KISH 04/24/24

EFFECTS: FADE IN BUMPER AND

**BUMPER MUSIC** 

EFFECTS: TAKE SOT TZ

**LENGTH: 0:10** 

EFFECTS: TAKE LOWER THIRD: COMING UP: GUARD AGAINST

**BOTS** 

EFFECTS: TAKE SOT TZ

**LENGTH: 0:10** 

EFFECTS: TAKE LOWER THIRD: COMING UP: ESCAPE VIRTUAL

**CAPTORS** 

EFFECTS: TAKE SOT TZ

**LENGTH: 0:10** 

EFFECTS: TAE LOWER THIRD: COMING UP: AI ENHANCES

ACCURACY

(------) "Straight ahead, has AI voice cloning gone too far? I'm Hannah Heiskell and I'll tell you about a call you just might receive."

(-------)
"Medication can be hard to manage.
I'm Jhanvee Patel, and I'll tell you
about a new AI tool that could help
pharmacists lessen medication errors.
Our Emmy award-winning WVU
News starts now."

HEADLINE TZ

TRT: 0:30

SCAM CALLS TOSS WENTZ 04/24/24

CAMERA 3 THREE-SHOT PIC 1

()
ACROSS THE COUNTRY CON
ARTISTS ARE SCAMMING
PARENTS AND GRANDPARENTS
OUT OF THOUSANDS OF
DOLLARS BY CLAIMING THEIR
CHILD OR GRANDCHILD HAS
BEEN KIDNAPPED
()
HANNAH HEISKELL JOINS US
NOW TO EXPLAIN THIS SCAM
HANNAH?
()
THANKS, CLAUDIA
KATHRYN THE F-B-I REFERS
TO IT AS VIRTUAL KIDNAPPING.
AND IF YOU'RE CAUGHT
COMMITTING THIS
CRIMEWHICH IS A FEDERAL
VIOLATION OF
EXTORTIONYOU COULD FACE
UP TO 20 YEARS IN PRISON.
///////////////////////////////////////

READER TRT: 0:30 SCAM CALLS HEISKELL/WENTZ 04/24/24

CAMERA 1/1 (MOC-HANNAH) STAY ON PIC 1

CG: HANNAH HEISKELL/ WVU NEWS REPORTER

EFFECT: TAKE PKG

**LENGTH: 2:30** 

**CG: MORGANTOWN** 

**CG: VIDEO COURTESY** 

YOUTUBE

CG: SARAH STONE/MORGANTOWN RESIDENT

(-----) SCAMMERS ARE USING ARTIFICIAL INTELLIGENCE OR A-I...TO REPLICATE THE VOICES OF LOVED ONES IN CRISIS SCENARIOS. AND DEMANDING MONEY FOR RANSOM... CAUSING NOT ONLY FINANCIAL BUT EMOTIONAL DAMAGE. (-----TAKE PKG-----) "19 seconds of different news stations covering the AI voice scam calls" **VOICE CLONING SCAM CALLS** ARE HAPPENING ALL ACROSS THE COUNTRY.... FROM CALIFORNIA TO MAINE...AND FOR MOTHER OF TWO SARAH STONE...KNOWING THAT THESE SCAMMERS ARE OUT THERE TERRIFY HER. "As a mother, I think I would go into a panic... and I would do whatever I could to help my child out. Whether it was giving them money, um, going to where they're at... taking them to the hospital, whatever they needed I'd do whatever I could." AND STONE HAS SHARED A RUN IN WITH PHONE SCAMMERS BEFORE... LEAVING HER **OUESTIONING HER** DAUGHTERS'S SAFETY...SO THE IDEA OF A VIRTUAL KIDNAPPING IS EVEN MORE TRAUMATIC.

SCAM CALLS-2 HEISKELL/WENTZ 04/24/24

CG: HOLD

CG: HANNAH HEISKELL/ WVU NEWS REPORTER

CG: JIM ESTEP/PRESIDENT AND CEO AT HIGH TECHNOLOGY FOUNDATION

"As parents, we tend to overreact for the love of our kids. So, when we are in panic and we're fearful the worst is happening for our children, we're going to reach out to first responders, 9-1-1. We're going to utilize any and all resources we can to ensure the safety of our child." "So how are scammers cloning your voice? It's as simple as this... they record a person's voice or find an audio clip on the internet. All they need is as little as three seconds... and once replicated... they can add fear and other emotions to the voice."

BUT YOUR VOICE IS FOUND IN PLACES OTHER THAN THE INTERNET.

"Well, there's the challenge. I mean, what do you do? Your voice is on voicemails, and maybe on internet clips. So, it's almost impossible to keep a sample of your voice or a sample of your image out of people's hands that would want to do bad things with it."

ANURAG SRIVASTAVA. A

COMPUTER SCIENCE AND ELECTRICAL ENGINEERING PROFESSOR, SAYS ITS EXTREMELY HARD TO LOCATE THESE SCAMMERS. SCAM CALLS-3 HEISKELL/WENTZ 04/24/24

CG: ANURAG SRIVASTAVA/WVU PROFESSOR

EFFECT: ANCHOR RETURN ON CAMERA 1 WITH HANNAH

CG: HANNAH HEISKELL/ WVU NEWS REPORTER "This thing, which is AI cloning, is actually illegal without telling person that you're copying to. It's illegal...but it's still happening." OFFICIALS SAY IF YOU DO RECEIVE A VIRTUAL KIDNAPPING SCAM CALL... YOU SHOULD REPORT IT IMMEDIATELY TO THE FBI BY **CALLING 9-1-1.** (------HANNAH RETURN------) SO, HOW CAN YOU HELP PREVENT A VIRTUAL KIDNAPPING? THE F-B-I HAS THESE TIPS. YOU AND YOUR FAMILY SHOULD AVOID POSTING TRAVEL PLANS ON SOCIAL MEDIA. DO NOT SHARE YOUR CELL NUMBER ON SOCIAL MEDIA. AND OFFICIALS SAY EVERY FAMILY SHOULD HAVE A CODE WORD TO CONFIRM AN IDENTITY. 

PKG

SEX BOTS DI LIMA/WENTZ 04/24/24

CAMERA 2/2 TWO-SHOT PIC 2

EFFECTS: TAKE PKG

TRT: 1:50

**CG: MORGANTOWN** 

(-----CLAUDIA-----) THANKS HANNAH...HALF OF **AMERICANS ARE NOW** COVERED UNDER STATE BANS ON NONCONSENUAL EXPLICIT IMAGES MADE WITH A-I. (------) THESE "DEEP FAKES" ... MEAN THAT A-I BOTS ON SOCIAL MEDIA CAN STEAL A PERSON'S PHOTOS...AND USE THEM TO GENERATE LEWD IMAGES WITH ARTIFICIAL INTELLIGENCE. (-----CLAUDIA-----) I SPOKE TO LAW ENFORCEMENT AND VICTIMS WHO ARE ALL TOO FAMILIAR WITH THIS **DANGEROUS NEW** DEVELOPMENT. (-----TAKE PKG-----) IN 2022, MORE THAN 4 BILLION PEOPLE USED SOCIAL MEDIA WORLDWIDE, AND ONLINE, A **NEW TREND IS EMERGING: AI BOTS STEALING A PERSON'S** INFORMATION TO PROMOTE ADULT CONTENT UNDER THEIR NAME. FOR GABBY **CUMMINGS...THIS NIGHTMARE** BECAME A REALITY. A FAKE **INSTAGRAM ACCOUNT USED** HER FACE ON ILLICIT PHOTOS.

SEX BOTS-2 DI LIMA/WENTZ 04/24/24

CG: GABBY CUMMINGS/VICTIM OF AI THEFT

CG: CLAUDIA DI LIMA/ WVU NEWS REPORTER

"I was worried about my future career as an art therapist, and applying to grad schools and applying to jobs... Because they always say nothing is ever truly deleted online. And I felt nervous and scared that it would impact me for something I was not doing." THESE BOTS USE ADVANCED ALGORITHMS TO AVOID DETECTION FROM THE SOCIAL MEDIA PLATFORMS...POSING AS REAL PEOPLE WITH REAL PROFILES. THEY CAN EVEN DIRECT MESSAGE OTHER SOCIAL MEDIA USERS FROM THESE ACCOUNTS... ENCOURAGING THE VIEWING AND PURCHASE OF FAKE PORNOGRAPHY OF THE VICTIM. "AI bots on social media are capable of scraping a person's personal profile, and creating a new account that mimics them. Oftentimes, these profiles advertise paid sex or pornography to those the victim knows personally." FAKE ACCOUNTS CAN BE REPORTED...BUT IT CAN TAKE DAYS OR EVEN WEEKS FOR THE PLATFORM TO REMOVE IT. ALL WHILE THE BOT REMAINS ACTIVE. BUT POLICE SAY THERE ARE LAWS THAT CAN HELP VICTIMS TAKE LEGAL ACTION.

SEX BOTS-3 DI LIMA/WENTZ 04/24/24

CG: LIEUTENANT JEFF WRIGHT/WVU POLICE

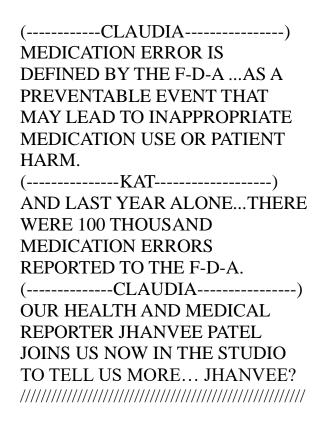
EFFECT: ANCHOR RETURN ON CAMERA 2

"There are state codes that they can be charged with. Obviously, investigations would have to ensue, there would be search warrants involved to identify where those... Images, information, whatever it was that was taken was sent to, and then we would look into IP addresses, different things of that nature to identify who that person was that was." **EXPERTS SAY** SOCIAL MEDIA USERS CAN PROTECT THEMSELVES BY HAVING PRIVATE ACCOUNTS AND REPORTING SUSPICIOUS ACTIVITY ONLINE. (-----CLAUDIA RETURN-----) ONLY TEN STATES HAVE CRIMINALIZED SEXUALLY **EXPLICIT IMAGES GENERATED** BY A-I....AND WEST VIRGINIA IS NOT ONE OF THOSE STATES. (-----KAT-----) INSTAGRAM'S USER SUPPORT PAGE SAYS IF YOU REPORT ONE OF THESE ACCOUNTS...THEY SHOULD HAVE THE ACCOUNT DELETED WITHIN 48 HOURS. 

PKG

MEDICATIONS TOSS WENTZ 04/24/24

CAMERA 2/ TWO-SHOT PIC 3



READER TRT: 0:30 MEDICATIONS PATEL/WENTZ 04/24/24

CAMERA 3/3 (MOC-JHANVEE) PIC 4

CG: JHANVEE PATEL/ WVU NEWS REPORTER

**EFFECTS: TAKE PKG** 

LENGTH: 2:15

**CG: MORGANTOWN** 

CG: SHIRLEY STULL/PATIENT

(-----JHANVEE-----) THANKS, KATHRYN... CLAUDIA...NEW ADVANCEMENTS USING ARTIFICIAL INTELLIGENCE ARE BEING DEVELOPED RIGHT HERE AT W-V-U TO ULTIMATELY **ELIMINATE MEDICATION** ERRORS. A NEW A-I TOOL IN DEVELOPMENT AT THE W-V-U SCHOOL OF PHARMACY AIMS TO LESSEN PATIENT HOSPITAL READMISSION RATES...AND MEDICATION ERRORS. (-----TAKE PKG-----) SHIRLEY STULL WAS DIAGNOSED WITH ESOPHAGITIS... INFLAMMATION OF THE ESOPHAGUS...MORE THAN A DECADE AGO. SHE TAKES TWO MEDICATIONS EVERY DAY TO MANAGE IT. "When I was first getting on them, it was kind of hard to get used to, you know, remember to take it and take it on a regular schedule. And since I've been on them so long now, I've got it down pat." THE INFLAMMATION WAS THE RESULT OF A SURGERY THAT HOSPITALIZED STULL. BEFORE SHE COULD BE DISCHARGED... A DOCTOR REVIEWED HER PATIENT RECORDS TO MANAGE HER MEDICATIONS. DR. ABDULLAH AL-MUMUN SAYS

**MEDICATIONS-2** PATEL/WENTZ 04/24/24

CG: DR. ABDULLAH AL-MAMUN/ WVU DATA SCIENTIST

CG: JHANVEE PATEL/ WVU NEWS REPORTER

CG: HOLD

ERRORS OCCUR DURING THIS PROCESS.

"When a patient is just discharged without a proper screening of medications and there are a lot of medications errors happen. And that is an indicator of, you know, readmissions and readmissions has been a problem, you know, in the United States healthcare system." THE ANNUAL COST FOR TREATING INJURIES RELATED TO MEDICATION ERROR IN **HOSPITALS IS 3.5 BILLION** DOLLARS.

"There are over 20,000 different prescription drug products available on the market to consumers. According to the Academy of Managed Care Pharmacy, at least 1.5 million people are harmed every year due to medication error." A NEW AI TECHNOLOGY BEING DEVELOPED IN THE W-V-U SCHOOL OF PHARMACY COULD HELP REDUCE THOSE ERRORS. "My project is to support transition of care pharmacists, to develop an AI tool to support the transition of care pharmacists so that analytics and the predictions from the patient history, he gets it right so that he can take better decision." THE TOOL WILL ASSESS

WHETHER A PATIENT IS READY

MEDICATIONS-3 PATEL/WENTZ 04/24/24

CG: HOLD

EFFECT: ANCHOR RETURN ON JHANVEE ON CAMERA 3

CG: JHANVEE PATEL/ WVU NEWS REPORTER FOR DISCHARGE AND GIVE RECOMMENDATIONS ON ADJUSTING MEDICATION DOSAGES...
REDUCING READMISSION RATES AND SAVING HOSPITALS MONEY. AS A PATIENT...STULL IS OPTIMISTIC ABOUT THE BENEFITS.

"I just think people were hesitant about adopting new technology, but I think if they embrace it and it's used in the right way, it can be very, very helpful. And I think the AI tool will be wonderful to helping the doctors, the nurses as well as the pharmacies" THE TECHNOLOGY IS STILL IN EARLY STAGES, AND THE TEAM AT W-V-U IS HOPING TO HAVE ONE MODEL RUNNING IN THE NEXT 6 MONTHS...

(-----JHANVEE RETURN-----)
STUDIES SHOW SEVEN TO NINE
THOUSAND PEOPLE DIE EACH
YEAR DUE TO MEDICATION
ERRORS. THIS RESEARCH AT
W-V-U AIMS TO MAKE THE
PHARMACIST'S JOB MORE
EFFICIENT THROUGH THIS A-I
DRIVEN TOOL.

PKG

LABOR KINSEY/WENTZ 04/24/24

CAMERA 2/ TWO-SHOT PIC 5

EFFECTS TAKE PKG LENGTH: 2:00

**CG: MORGANTOWN** 

CG: ANEISSA GALLO/ U92 GENERAL MANAGER

CG: HOLD

(-----KAT-----) THANKS, JHANVEE... I-B-M RECENTLY REPORTED THAT OVER HALF OF INDIVIDUALS BETWEEN THE AGES OF 18 AND 24 HAVE EXPRESSED WORRIES ABOUT THE POTENTIAL IMPACT OF A-I IN THEIR CAREER FIELDS. (-----) AND KATHRYN... POSITIONS THAT REQUIRE CONSTANT CONTENT CREATION ARE REPORTEDLY AT AN EVEN HIGHER RISK FOR A-I REPLACEMENT. MASON KINSEY REPORTS. (-----TAKE PKG-----) ANEISSA GALLO IS AN **UPCOMING SENIOR AT W-V-U** WHO IS HOPING TO GET A JOB IN THE JOURNALISM INDUSTRY AFTER GRADUATION. "So it always changes depending on the day and what kind of mood I'm in but I'm definitely going toward the journalism market." BUT OVER THE PAST FEW MONTHS, ADVANCES IN AI TECHNOLOGY THAT ALLOW COMPUTERS TO GENERATE NEWS STORIES HAS BECOME A CONCERN. "Journalism is a genuine art and using a computer to generate those stories

and those feelings that you get in

LABOR-2 KINSEY/WENTZ 04/24/24

CG: MASON KINSEY/ WVU NEWS REPORTER

CG: ASHLEY LESNICK/ ASSISTANT DIRECTOR OF UNDERGRADUATE CAREER DEVELOPMENT AT WVU

CG: HOLD

reading something a journalist wrote, it wouldn't be there anymore." A RECENT SURVEY OF WORKING JOURNALISTS FOUND 46 PERCENT ARE VERY OR SOMEWHAT CONCERNED THAT AI WILL REPLACE THEIR JOBS. "This is ChatGPT, one of the premier large language AI softwares, and what its doing right now, is generating a news story about AI usage in the work force. The way it works is you type in a prompt, hit enter and within just a couple of seconds it will shoot out the best possible answer using data from all across the internet." CAREER COUNSELOR ASHELY LESINCK SAYS WHILE MANY COLLEGE STUDENTS FEAR FOR WHAT THE FUTURE OF AI MAY HOLD...WVU IS ENCOURAGING ITS FUTURE GRADUATES TO LEARN HOW TO EMBRACE IT. "But what we can do now is really help to prep and understand how can you teach yourself little aspects of this to help you stay relevant?" LESNICK SAYS MANY STUDENTS' CONCERNS COME FROM A FEAR OF THE UNKNOWN. A RECENT STUDY FROM THE PEW RESEARCH CENTER FOUND ONLY 3 IN 10 U.S. ADULTS COULD EFFECTIVELY DESCRIBE WHAT AI IS AND HOW IT CAN BE USED. "Now we can spend more time with our clients, we can spend more time building relationships that matter that's where we can now use the AI."

LABOR-3 KINSEY/WENTZ 04/24/24 WHILE A CONSIDERABLE
NUMBER OF STATES ARE
CURRENTLY LOOKING INTO
REGULATING AI USE IN
THE WORKFORCE, THERE
ARE STILL NO FEDERAL LAWS
TO REGULATE IT. MASON
KINSEY, WVU NEWS,
MORGANTOWN.

PKG

CHAT GPT BRUCH/WENTZ 04/24/24

CAMERA 1/ SIDE-DESK KAT PIC 6

**EFFECTS: TAKE PKG** 

LENGTH: 2:00

**CG: MORGANTOWN** 

CG: EVAN WIDDERS/ WVU ASSOCIATE PROVOST FOR UNDERGRADUATE EDUCATION

(-----KAT-----) CHAT G-P-T WAS LAUNCHED IN 20-22... AND SINCE THEN...THE SOFTWARE HAS OVER ONE-**HUNDRED AND EIGHTY** MILLION USERS...THE SOFTWARE CONTINUES TO CHANGE EDUCATIONAL LEARNING. I SPOKE WITH OFFICIALS ABOUT HOW A-I TOOLS, SUCH AS CHAT G-P-T, HAVE AFFECTED COLLEGE EDUCATION... HERE AT W-V-U. (-----TAKE PKG-----) EIGHTY-NINE PERCENT OF **COLLEGE STUDENTS SAY THEY** USE CHAT G-P-T TO COMPLETE ASSIGNMENTS... ACCORDING TO STUDY DOT COM. SO IN 20-23, W-V-U FORMED A TASK FORCE TO RESPOND TO ITS USE. EVAN WIDDERS, ASSOCIATE PROVOST FOR UNDERGRAD EDUCATION, IS A MEMBER OF THAT TASK FORCE...AND SAYS IT'S CRITICAL THAT W-V-U ENGAGE WITH AI. AS IT'S NOT GOING AWAY ANYTIME SOON. "However, having said that, it also offers a lot of shortcuts, particularly in written work. The ability to ask Chat GPT to answer questions, to provide it with a question prompt, give it a few parameters and then ask it questions, is something that it does pretty well."

CHAT GPT-2 BRUCH/WENTZ 04/24/24

CG: KATHRYN BRUCH/ WVU NEWS REPORTER

CG: AENGUS GILLESPIE /WVU STUDENT

CG: BECCA GUM/WVU STUDENT

CHAT G-P-T CREATES HUMANLIKE CONVERSATIONAL DIALOGUE. IT RESPONDS TO QUESTIONS AND COMPOSES WRITTEN CONTENT.

"I asked ChatGPT to write me a brief summary about how AI tools, such as Chat GPT, is being used by college students. It told me to tell you, that Chat GPT acts as a virtual study buddy, offering quick answers to questions, and clarifications on complex topics. Additionally, students use AI tools to manage their schedules, organize study materials, and receive personalized learning recommendations." A NATIONAL SURVEY SHOWS COLLEGE STUDENTS ARE SPLIT ON WHETHER IT'S ETHICAL TO USE AI TOOLS TO COMPLETE COURSEWORK. STUDENTS ON W-V-U'S CAMPUS WHO WERE WILLING TO TALK ABOUT THE SOFTWARE SAY IT'S CHEATING. "If you're not bothered to write something, why should somebody be bothered to read it or grade it. You should be doing your own work." "I think they're using it as a way to cope with all the stress they're having from school. I feel like, I don't know,

MORE THAN A THIRD OF EDUCATORS NATIONALLY SAY THEY BELIEVE CHAT G-P-T

something you should do."

I don't think you should use, but if it comes to a circumstance where you have no other option. I feel like it's

CHAT GPT-3 BRUCH/WENTZ 04/24/24

SHOULD BE BANNED IN ACADEMIC SETTINGS... BUT AT W-V-U WIDDERS SAYS IT WOULD BE IMPOSSIBLE TO BAN. INSTEAD, HE'S FOCUSED ON TEACHING STUDENTS HOW TO USE THIS TECHNOLOGY.

PKG

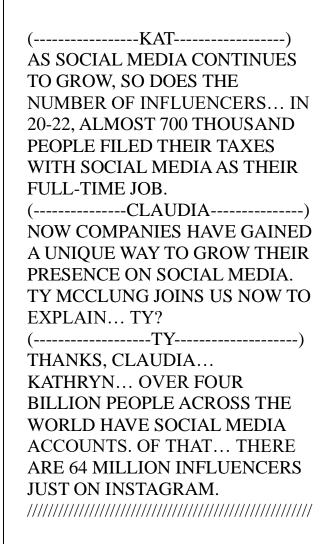
**B-TEASE KISH** 04/24/24 (-----KAT-----) CAMERA 2/ ACCORDING TO UNIVERSITY TWO-SHOT WVU NEWS LOGO POLICY... W-V-U STUDENTS ARE NOT PERMITTED TO USE A-I TECHNOLOGY TO COMPLETE ASSIGNMENTS WITHOUT PERMISSION FROM THEIR INSTRUCTORS. EFFECTS: FADE IN BUMPER (-----CLAUDIA-----) **MUSIC** COMING UP... HOW THE **GROWTH OF ARTIFICIAL** INTELLIGENCE IS AFFECTING SOCIAL MEDIA. (-----KAT-----) AND... ARE YOU ABLE TO TELL THE DIFFERENCE BETWEEN ART PRODUCED BY PEOPLE OR A-I? (-----CLAUDIA-----) THESE STORIES AND MORE... AFTER THE BREAK! EFFECT: TAKE SOT TZ (-----TAKE TZ-----) "Coming up on WVU News, I'm Ty **LENGTH: 0:10** McClung and I'll tell you how AI is **EFFECTS: AI REDEFINES** impacting influencers who are **INFLUENCERS** cashing in on social media." (BTZ ROLLS INTO COMM (BTZ ROLLS INTO COMM BREAK) BREAK)

READER/BTZ/COMM BREAK TRT: 1:00

20

INFLUENCERS TOSS KISH 04/24/24

CAMERA 4/ THREE-SHOT PIC 7



READER TRT: 0:30 INFLUENCERS MCCLUNG/KISH 04/24/24

CAMERA 1/1 (MOC-TY)

PIC 8

CG: TY MCCLUNG/WVU NEWS REPORTER

**EFFECTS: TAKE PKG** 

**LENGTH: 1:55** 

**CG: MORGANTOWN** 

CG: SHELBY WHITEMAN/ SOCIAL MEDIA INFLUENCER

(-----TY-----) HOWEVER... COMPANIES ACROSS THE GLOBE ARE NOW WORKING TO CREATE THEIR OWN INFLUENCERS... NOT BY RECRUITING THEM... BUT BY CREATING THEM WITH A-1. (-----TAKE PKG-----) (2-3 second nat sound pop of Shelby Whiteman TikTok) SHELBY WHITEMAN IS A SENIOR AT WVU WHO HAS AMASSED A FOLLOWING ON TIKTOK OF OVER 28,000. SHE SAYS THAT SHE INITIALLY STARTED POSTING FOR FUN, BUT WHEN SHE STARTED TO GAIN FOLLOWERS. SHE SAW IT AS A CAREER OPPORTUNITY. "My social media totally became a side hustle. I was never expecting it to bring me any like monetary growth, but it totally replaced my part-time job." WHITEMAN IS ONE OF AN ESTIMATED FOUR MILLION PEOPLE WHO MAKE A LIVING AS AN INFLUENCER ON INSTAGRAM ALONE. SOME OF THE MOST WELL-KNOWN INFLUENCERS SUCH AS LIVVY **DUNNE HAVE MORE THAN 5** MILLION FOLLOWERS AND MAKE MORE THAN A MILLION DOLLARS A YEAR CREATING

INFLUENERS-2 MCCLUNG/KISH 04/24/24

CG: TY MCCLUNG/ WVU NEWS REPORTER

CG: KARLIE BELLE PRICE/ DIRECTOR OF MARKETING AND PR

CG: HOLD

CONTENT. AND THE MARKET IS ONLY EXPECTED TO GROW. "The social media influencer market was a 16-and-a-half billion-dollar industry in 20-22, and is expected to reach 200 billion dollars in the next decade." BUT NOW, BRANDS ARE LOOKING TO NEW TECHNOLOGIES TO CREATE INFLUENCERS INSTEAD OF PAYING THEM. FITNESS INFLUENCER AITANA LOPEZ HAS MORE THAN 350 THOUSAND FOLLOWERS. THE CATCH...SHE ISN'T REAL. SHE'S AN INFLUENCER DESIGNED USING AI THAT BRINGS IN ALMOST 11.000 DOLLARS A MONTH. MARKETING PROFESSIONALS SAY THAT WHILE AI CAN HELP PRODUCTIVITY, THERE ARE DRAWBACKS. "It's not a...you know... a real person, so I still think it can lack you know creativity...and I don't know, the absence of empathy. WHITEMAN ALSO BELIEVES THE USE OF AI IN SOCIAL MEDIA DIMINISHES THE AUTHENTICITY OF BEING AN INFLUENCER. "It's hard to create a video, and create a voice, and create this like engaging content when there's not a real person

behind it."

**INFLUENCERS-3** 

MCCLUNG/KISH 04/24/24

EFFECTS: ANCHOR RETURN ON TY ON MOC CAMERA 1

CG: TY MCCLUNG/ WVU NEWS REPORTER WHITEMAN SAYS SHE'S GOING TO CONTINUE WORKING IN THE SOCIAL MEDIA SPACE AS AN INFLUENCER...AND IS DOING WHAT SHE CAN TO COMPETE WITH AI.

(-----TY RETURN------)
A-I INFLUENCERS ARE MAKING
THEIR SECRETIVE CREATORS
TENS OF THOUSANDS OF
DOLLARS A MONTH. THIS
METHOD OF MARKETING
ALLOWS COMPANIES THE
ABILITY TO CUT COSTS
ASSOCIATED WITH
BRAND ENDORSEMENTS.
KATHRYN...CLAUDIA...BACK
TO YOU.

PKG

AI IMPACT SOLT/KISH 04/24/24

CAMERA 2/ (BACK MON BOTH) PIC 9

EFFECTS: TAKE PKG LENGTH: 1:40

CG: MORGANTOWN

CG: BOB BRITTEN / WVU TEACHING ASSOCIATE PROFESSOR

(-----KAT-----) THANKS TY... ONE OF THE MOST NOTICEABLE WAYS A-I HAS TRANSFORMED SOCIAL MEDIA IS THROUGH PERSONALIZATION. (-----CLAUDIA-----) A-I ALGORITHMS ANALYZE USER BEHAVIOR...INTERESTS... AND PREFERENCES TO CURATE CUSTOMIZED CONTENT FEEDS. **BUT AS DREW SOLT** REPORTS....IS THIS ALWAYS A GOOD THING? (-----TAKE PKG-----) THE AVERAGE AMERICAN SPENDS NEARLY TWO AND A HALF OF HOURS EVERY DAY ON SOCIAL MEDIA. JOURNALISM PROFESSOR **BOB BRITTEN SAYS SOCIAL** MEDIA USE ITSELF ISN'T INHERENTLY BAD...BUT THE ALGORITHMS THAT CHOOSE WHAT WE SEE CAN BE. "The things that worked well in terms of what you got suggested for you. don't feel as good as they used to feel. they don't feel like they are spot on as they used to be." **BRITTEN SAYS THE** ALGORITHMS ARE OFTEN GENERATED THROUGH MACHINE LEARNING...WHICH

AI IMPACT-2 SOLT/KISH 04/24/24

CG: DREW SOLT/WVU NEWS REPORTER

CG: HOLD

CG: MAKENNA FORTNER/WVU STUDENT

IS INFLUENCED BY THE PEOPLE WHO CREATE THEM.

"Social media platforms are adopting Artificial Intelligence-driven tools and algorithms to analyze and recognize objects, text, and faces in videos. However, AI-driven tools have flaws and can contribute to biases."
THOSE BIASES RESULT IN PHOTOS THAT HAVE THE FACES OF PEOPLE OF COLOR EDITED OUT...OR SOCIAL MEDIA FEEDS WITH VIOLENT OR NEGATIVE CONTENT THAT KEEPS YOU SCROLLING.

"A lot of the problems that we talk about I would say come from not really out of malice, the intent to do harm. Which are the examples that get covered but out of eh for lack of a better term laziness. The idea that it's easier to just let the computer do it." RECENT STUDIES HAVE SHOWN A FOUR-FOLD INCREASE IN THE LEVEL OF MISOGYNISTIC CONTENT SUGGESTED BY TIKTOK. AND SOME SOCIAL MEDIA USERS SAY THE TECHNOLOGY ISN'T ALL GOOD. "I think it is a little scary honestly. I think it's getting a little too much, a little too, um what's the word. Like invasive in my personal opinion. I think it could be helpful but I think people are using it for the wrong reasons." RESEARCHERS SAY

RESEARCHERS SAY
REGULATING THE PLATFORMS

AI IMPACT-3 SOLT/KISH 04/24/24

COULD HELP REDUCE THE AMOUNT OF VIOLENCE YOUNG PEOPLE ARE EXPOSED TO BECAUSE OF ALGORITHMS. DREW SOLT, WVU NEWS, MORGANTOWN

PKG

AI ART TOSS KISH 04/24/24

CAMERA 2/ (BACK MON BOTH)

USE TWO BOXES/TWO SHOT IN BOX/STERLING IN BOX

PIC 10

(TAKE TWO BOXES WITH STERLING HERE)

(-----KAT-----) ...IN NOVEMBER OF 20-23... AN ORIGINAL MONET PAINTING ACHIEVED A REMARKABLE SALE PRICE OF 74 MILLION DOLLARS AT CHRISTIE'S IN NEW YORK. (-----) AND KATHRYN... THE HIGHEST VALUED PIECE OF A-I GENERATED ART WAS PURCHASED FOR 432 THOUSAND DOLLARS... ALSO AT CHRISTIE'S. (-----KAT-----) STERLING GIBSON JOINS US FROM STUDIO B AT THE MEDIA INNOVATION CANTER TO TELL US MORE...ABOUT A-I GENERATED ART... STERLING? 

READER TRT: 0:30 AI ART GIBSON/KISH 04/24/24

EFFECTS: TAKE PKG (STUDIO B

LOOK LIVE) LENGTH: 2:30

CG: STERLING GIBSON/STUDIO

В

(-STUDIO B LEAD ROLL INTO PKG-)

**CG: MORGANTOWN** 

CG: JASON ZEH/WVU ACADEMIC LAB MANAGER (------STERLING------)
THANKS KATHRYN...
CLAUDIA... IN 20-23... 55
PERCENT OF ARTISTS WORRY
THAT A-I WILL HINDER THEIR
ABILITY TO GENERATE INCOME
BY SELLING THEIR OWN ART...
AND 74-PERCENT BELIEVE A-I
ARTWORK IS UNETHICAL.
HOWEVER... 65 PERCENT OF
ARTISTS LEAN TO USING TEXTTO-IMAGE A-I TO BRAINSTORM
NEW IDEAS. I TOOK A CLOSER
LOOK INTO THE WORLD OF A-IGENERATED ART.

(-STUDIO B LEAD ROLL INTO PKG-)

ART HAS BEEN A VITAL PART OF COMMUNICATION AND EXPRESSION SINCE 40,000 B.C. RECENTLY, THERE HAS BEEN A REVOLUTION THAT HAS CHANGED ART AND THE WAY, WE PERCEIVE IT; AI IMAGE GENERATION.

"I'm really interested in the way that that AI can teach us something about ourselves as humans and reveal to us maybe hidden things about the way that we as humans think and the way that we as humans create."

SO CAN YOU TELL THE DIFFERENCE? ONE OF THESE PHOTOS WAS CREATED BY HIROAKI TAKAHASHI AND THE OTHER WAS COMPLETELY AI

AI ART-2 GIBSON/KISH 04/24/24

CG: STERLING GIBSON/ LIFESTYLES REPORTER

CG: JEFFREY MOSER/WVU ASSISTANT PROFESSOR GENERATED. WELL... DID YOU GET IT? THE PHOTO ON THE RIGHT WAS PRODUCED BY MIDJOURNEY, AN AI IMAGE GENERATOR. IF YOU GOT IT RIGHT, YOU ARE IN THE 54% OF PEOPLE THAT CAN STILL RECOGNIZE AI ART.

"AI art has been booming in the past year since 2023 more than 15.5 billion users have generated AI art online the most common apps we've seen today are Dolly, MidJourney and Stable Diffusion. So how exactly does this work? You simply type in what you want to see and in less than 10 seconds the photo will pop up for you."

AND EVERY DAY THERE ARE AROUND 34 MILLION NEW AIGENERATED IMAGES. 45% OF THE ART COMMUNITY FINDS THESE TYPES OF IMAGES UNETHICAL, BUT, SOME EDUCATORS, LIKE ASSISTANT PROFESSOR JEFFREY MOSER, SAY THAT THIS COULD BE AN IMPORTANT TOOL FOR TEACHING ART.

"There's a lot really strange to the transition happening here where students for a long time did art because they didn't want to do with language and now their art making is going to be a language sort of enterprise."

ARTISTS ACROSS THE GLOBE ARE FINDING NEW WAYS TO CREATE A PLATFORM FOR THEIR WORK. MORE THAN 65% AI ART-3 GIBSON/KISH 04/24/24

## (-PKG ROLLS INTO RETURN-)

CG: STERLING GIBSON/STUDIO
B

OF ARTISTS HAVE USED AI PLATFORMS TO INSPIRE THEIR OWN PIECES OF ART AS THEY CONTINUE TREKKING THE NEW WORLD OF DIGITALLY GENERATED WORK. (-PKG ROLLS INTO RETURN-) 53 PERCENT OF AMERICANS WORRY THAT A-I-GENERATED **IMAGES WILL BE MISTAKEN** FOR THE REAL THING. AN EXAMPLE OF THIS IS AN A-I GENERATED DEEP FAKE VIDEO OF UKRAINIAN PRESIDENT VOLODYMYR ZELENSKY.... ANNOUNCING A SURENDER TO RUSSIA. KATHRYN... CLAUDIA... BACK TO YOU AT THE WATERFRONT STUDIO. 

PKG

C-TEASE KISH 04/24/24

CAMERA 2/ TWO-SHOT WVU NEWS LOGO

EFFECTS: FADE IN BUMPER MUSIC

EFFECT: TAKE SOT TZ

**LENGTH: 0:10** 

**EFFECTS: GAME-CHANGING** 

**CREATIVITY** 

(CTZ ROLLS INTO COMM BREAK)

(-----CLAUDIA-----) THANKS STERLING. COMING UP... W-V-U ATHLETICS HAS MADE SOME UNIQUE CHANGES TO THEIR SOCIAL MEDIA CONTENT. (------KAT-----) WE WILL MEET THE TEAM BEHIND THIS NEW CONTENT... AFTER THE BREAK. (-----TAKE TZ-----) "I'm Tannor Enyart and coming up next on W-V-U News I'll tell you what lenses like these and all the equipment behind me are used for here at W-V-U." (CTZ ROLLS INTO COMM BREAK)

READER/CTZ/COMM BREAK TRT: 1:00

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SPORTS TOSS KISH 04/24/24

CAMERA 2/ TWO-SHOT PIC 11

()
CLAUDIATHE W-V-U
ATHLETICS CREATIVE CONTENT
TEAM HAS BEEN GAINING
POPULARITY OVER THE PAST
YEAR.
()
THE CREATIVE TEAM
HIGHLIGHTS EVERY VARSITY
MOUNTAINEER SPORT
BRINGING MORE FANS TO
THEIR GAMES.
()
OUR SPORTS REPORTER
TANNOR ENYART JOINS US LIVE
IN THE STUDIO TO TELL US
MORE TANNOR?

READER TRT: 0:30 SPORTS (CREATIVE) ENYART/KISH 04/24/24

CAMERA 1/1 (MOC-TANNOR) PIC 12

CG: TANNOR ENYART/WVU SPORTS REPORTER

**EFFECTS: TAKE PKG** 

**LENGTH: 2:00** 

**CG: MORGANTOWN** 

**CG: CREDIT WVU ATHLETICS** 

(-----TANNOR-----) THANKS KATHRYN... CLAUDIA... THE CREATIVE CONTENT TEAM HERE AT W-V-U GOT NEW LEADERSHIP LAST YEAR...AND SINCE THEN A NEW ERA OF W-V-U CONTENT HAS BEEN DEVELOPED FOR MOUNTAINEER NATION. (-----TAKE PKG-----) ("Nat sound open b-roll, Garrett Greene") WEST VIRGINIA ATHLETICS HAS SOME OF THE MOST ENGAGING FANS IN THE NEW SIXTEEN-TEAM BIG 12 CONFERENCE. THEY HAVE OVER ONE-**HUNDRED-SEVENTY-THREE-**THOUSAND FOLLOWERS ON X RANKING FIFTH IN THE BIG 12 AND ON INSTAGRAM, THEY HAVE OVER EIGHTY-FIVE THOUSAND RANKING ELEVENTH FOLLOWERS. BY TAKING THE MEDIAN NUMBER OF FOLLOWERS ON THE TWO PLATFORMS THROUGHOUT THE **NEW BIG 12. W-V-U RANKS** SEVENTH OVERALL, AND WITH SOCIAL MEDIA GROWING, THIS PUTS NOT ONLY TEAMS BUT **ENTIRE ATHLETIC DEPARTMENTS IN** 

SPORTS (CREATIVE)-2 ENYART/KISH 04/24/24

CG: ROSS MARRA/WVU ASSISTANT ATHLETICS DIRECTOR OF DIGITAL MEDIA

CG: TANNOR ENYART/SPORTS REPORTER

COMPETITION FOR EYEBALLS AND ENGAGEMENT. WEST VIRGINIA ASSISTANT ATHLETICS DIRECTOR OF DIGITAL MEDIA ROSS MARRA SAYS THAT IT'S ALSO IMPORTANT TO CREATE CONTENT THAT IS MEMORABLE WHILE SHOWING FANS THE TRADITION OF WEST VIRGINIA. "Our biggest goal is to share the fan experience, we want people that were there to be able to re-live it, we want people that weren't there to go man I got to get back up there. I can't believe I missed that, and then folks that maybe have never been to a W-V-U sporting event we want them to be able to see that and go I didn't even know that was going on there. Y'know, we got to get up to Morgantown." THE TEAM USES ADOBE PREMIERE AND PUTS TOGETHER VIDEOS THAT **RANGE FROM SHORT 30-**SECOND CLIPS TO 10-PLUS MINUTE LONG-FORMAT STORIES. "The creative team here at W-V-U works with all 18 Varsity Mountaineer Sports. They help promote the athletes and the teams themselves." MARRA SAYS THAT QUALITY OVER QUANTITY IS IMPORTANT TO HIM AND HIS TEAM WHETHER IT'S A CINEMATIC

RECAP OR AN ATHLETE

SPORTS (CREATIVE)-3 ENYART/KISH 04/24/24

CG: NEAL BROWN/WVU FOOTBALL HEAD COACH

CG: GARRETT GREENE/WVU FOOTBALL QUARTERBACK

EFFECTS: ANCHOR RETURN WITH TANNOR ON CAMERA 1 (MOC)

CG: TANNOR ENYART/WVU SPORTS REPORTER

PKG

TRT: 2:30

FEATURE LIKE THE RECENT HIGHLIGHT VIDEO OF JUNIOR W-V-U QUARTERBACK GARRETT GREENE. WHICH EVEN CAUGHT MOUNTAINEER HEAD COACH NEAL BROWN'S ATTENTION.

film we had, I really had to hang in there for seven minutes."
GREEN SAYS THAT VIDEOS LIKE THESE FROM THE CREATIVE CONTENT TEAM HELP BRING THE FANS CLOSER TO MOUNTAINEER ATHLETES AND HE APPRECIATES IT.

"Did you ask Garrett about his feature

"Yeah, it feels good, Y'know That's the special thing about this state and this university and is that you know you really have 1.8 behind you and that's what I fell in love with as a junior and high school and I'm still in love with it today."

MARRA AND HIS TEAM ARE CONTINUING THE HARD WORK TO HIGHLIGHT W-V-U ATHLETES AND THEIR SUCCESS IN COMPETITION AND LIFE.

(-----TANNOR RETURN-----)
COVERING 18 SPORTS IS NO
EASY FEAT... HOWEVER... THE
WAY SOCIAL MEDIA HAS
TRANSFORMED THE
GAME...GIVES THE CREATIVE
TEAM NEARLY LIMITLESS
OPTIONS FOR CREATING
ENGAGING CONTENT.
KATHRYN... CLAUDIA... BACK

CLOSE KISH 04/24/24

CAMERA 2/TWO-SHOT EFFECTS: FADE IN BUMPER MUSIC

## WVU NEWS LOGO

EFFECTS: TAKE LOWER THIRD Mediacollegenewscast.wvu.edu/

EFFECTS: TAKE LOWER THIRD Youtube.com/WVUJournalism

(------) THANKS TANNOR... I CAN'T WAIT TO SEE WHAT THE FUTURE HOLDS FOR THE CREATIVE TEAM. WELL... THAT'S IT FOR THIS SPECIAL MAGAZINE EDITION OF W-V-U NEWS. I'M CLAUDIA DI LIMA. (-----KAT-----) WE HOPE YOU HAVE ENJOYED **OUR STORIES DEALING WITH DECODING A-I AND SOCIAL** MEDIA. I'M KATHRYN BRUCH. YOU CAN VISIT US ONLINE ON OUR WEBSITE. YOU CAN ALSO WATCH OUR SHOWS ON YOUTUBE... AND STATEWIDE ON WEST VIRGINIA PUBLIC **BROADCASTING ON SUNDAYS** AT 6:30 P-M. (-----) WE ALSO STREAM ON H-D MEDIA'S WEBSITE. YOU CAN ALSO FIND US STREAMING ON KD-KA-TV'S WEBSITE. THANKS FOR WATCHING... OUR LAST SHOW OF THE SEMESTER. WE'LL SEE YOU NEXT YEAR. 

READER TRT: 0:30 CREDITS/COPYRIGHT WENTZ/KISH 04/24/24

EFFECTS: TAKE CAMERA 5 WIDE

**SHOT** 

EFFECTS: ROLL CREDITS EFFECTS: ROLL CREDITS

EFFECTS: TAKE COPYRIGHT EFFECTS: TAKE COPYRIGHT

**SHOT** 

EFFECTS: TAKE CAMERA 5 WIDE

EFFECTS: ROLL TO BLACK EFFECTS: ROLL TO BLACK

CREDITS/COPYRIGHT

TRT: 1:00