





DISCLAIMER

The opinions and assertions expressed herein are those of the author(s) and do not necessarily reflect the official policy or position of the Uniformed Services University or the Department of Defense.

The author has no conflicts of interest to report.



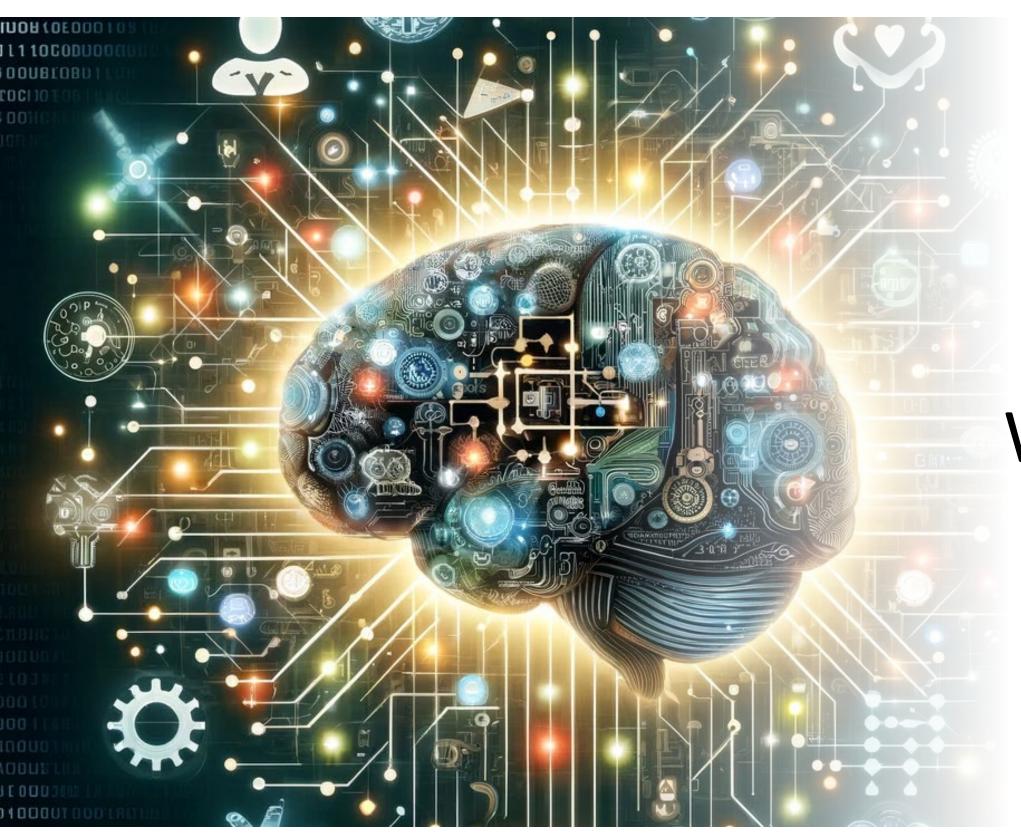


Agenda

- Introduction to AI in Education
- Al Tools for Enhanced Learning
 Experiences
- Ethical considerations, challenges
- Best practices for incorporating Al

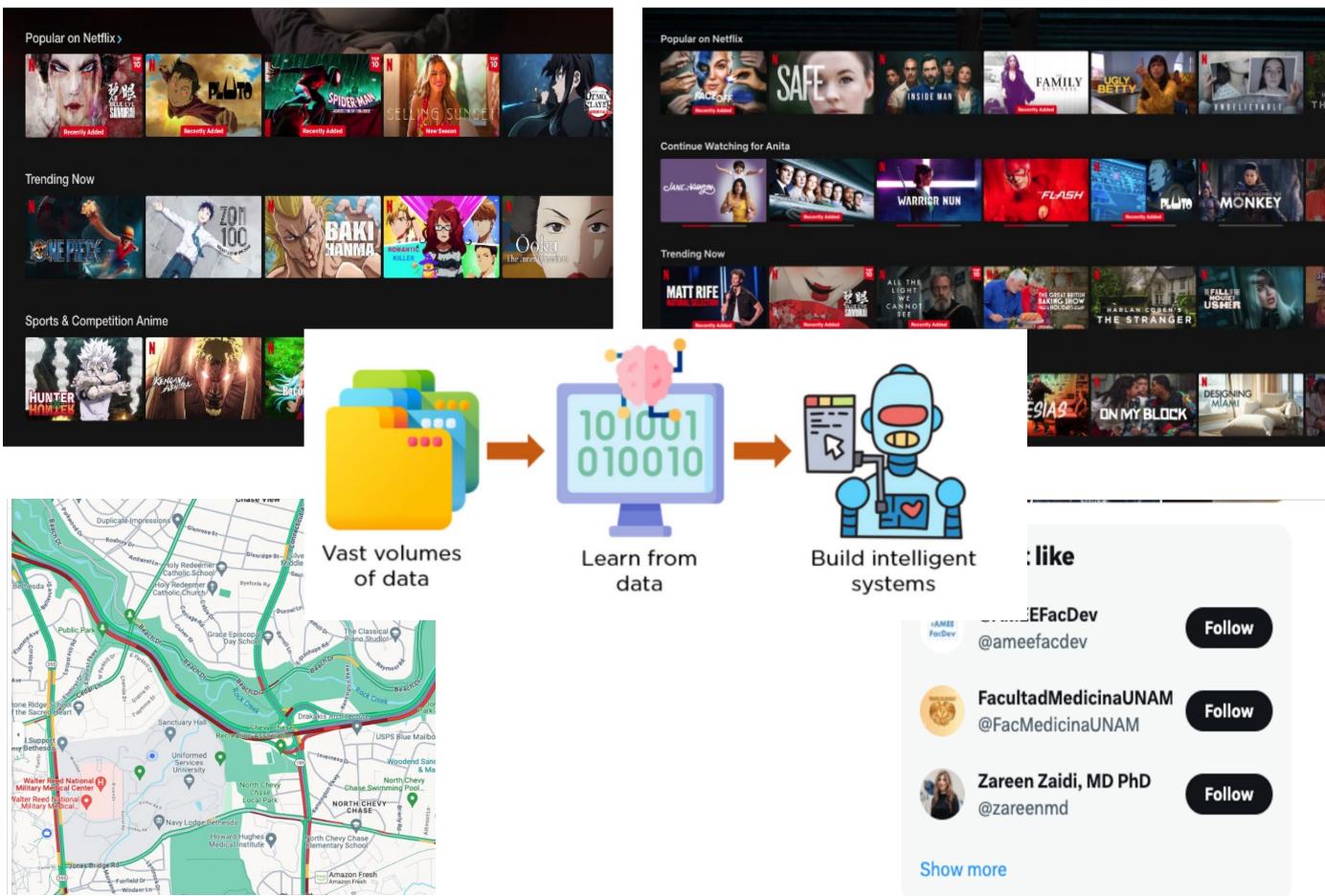






WHAT IS AI?









Al Tools in Education





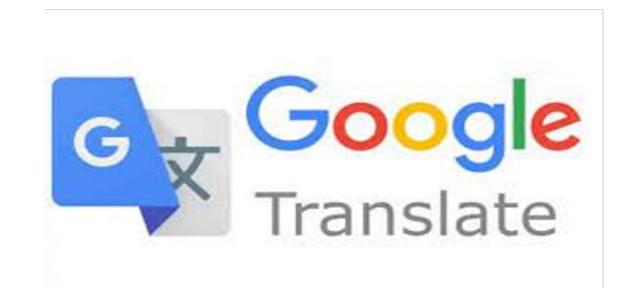
Overall Downloads

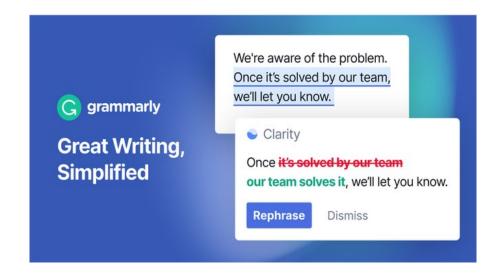
- 1 Google Classroom
- 2 🛟 Flipgrid
- 3 Photomath
- 4 00 Duolingo
- 5 PouTube Kids
- 6 ABCmouse.com
- 7 ClassDojo
- 8 👊 Epic
- 9 Remind
- 10 PictureThis





Al Tools in Education











ETHICAL CONSIDERATIONS



Privacy

Data validity - hallucinations

Bias

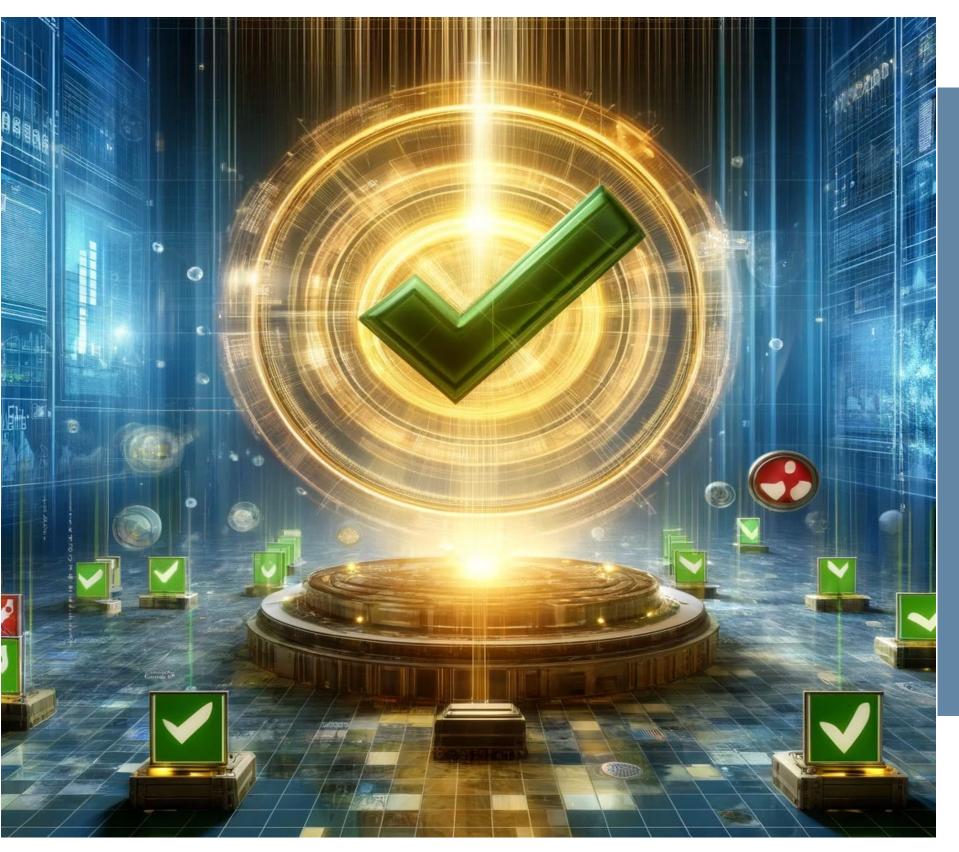
Critical thinking





PRIVACY





- Incorrectpredictions
- Falsepositives
- Falsenegatives

VALIDITY





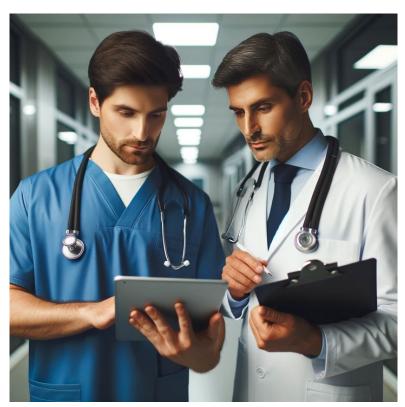














CRITICAL





Expanding your



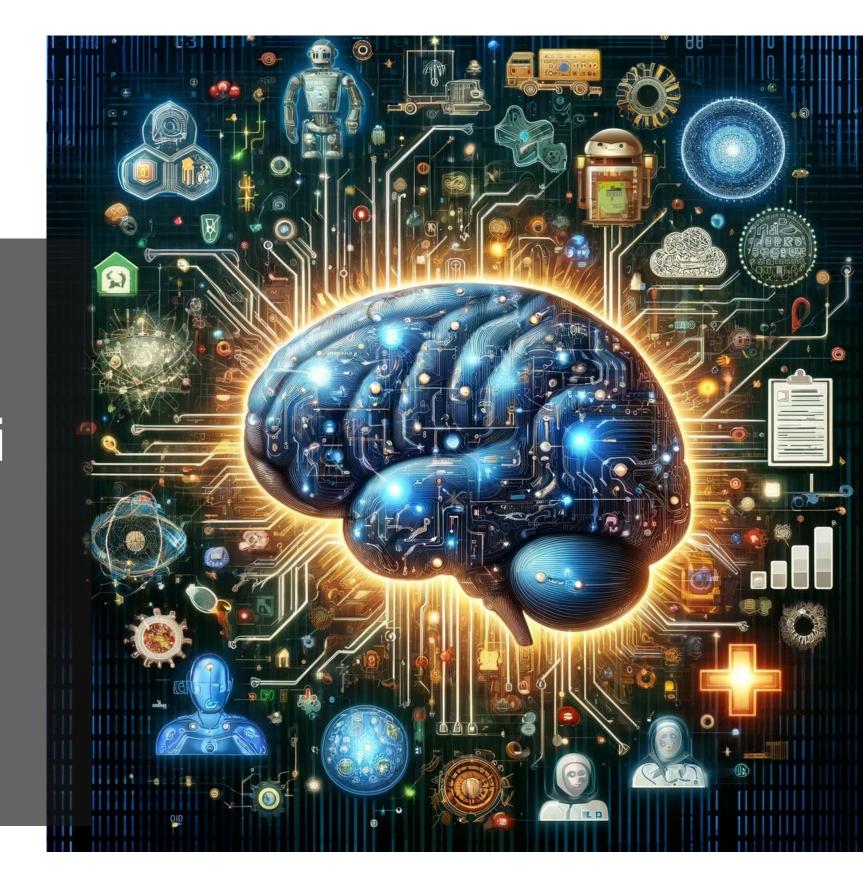


- Supervision and Teaching
- Didactic Teaching
 - Lectures and Seminars
 - Workshops and Skills Labs
- Mentorship and Career
 Guidance
- Research Supervision
- Evaluation and Feedback
- Curriculum Development



Tools to try

- ChatGPT
- Google Gemini
- Claude Al
- Perplexity Al
- Llama





THANK YOU



ANITA.SAMUEL@USUHS. EDU

