

Wednesday November 22 2023

Live In The Rotary Global Classroom
Durham College, Oshawa, Canada

Global Leader - 10 am ET

Today: DC Talk & Alumni Series



"Gen AI: The Power of Infinite
Possibilities"

4 panelists

- Roop Gill
- Shane Graham
- Amanda Maknyik
- Tejas Vyas

GenAI - Generative Artificial Intelligence

learns & creates new content

↳ from user & off the base programming



Ways GenAI used:

- Shane: emails, documents, plan projects
→ saved time, speeds up work
- Tejas: interact with customers, add color to an image
create documents & emails
- Roop: Personal Assistant - Writing emails, generate results from data
Integrated with existing tools
→ increased productivity



85 million jobs maybe displaced by 2035
Has been around since mid-20th century → AI
→ AI won't replace jobs, people who know AI can

- ability to infer patient reports

"Last thing as big as AI was the Internet itself" - Shane

Prompt - what you ask chatGPT



Ethics - copyright : where the code comes from

Concern for GenAI use in academic institutions:

- Assessments

- Educators stepping out of the box

 - Preparing students for the future to expand their abilities, in a way that's relevant & meaningful to them

 - Look at the generated data & analyze the accuracy

 - Using it as a stepping stone

Focus on the process rather than the outcome



Students use:

- Generate multiple choice questions to prepare for a quiz
- Generate a template for a Powerpoint presentation

Stan Lee - "Excelsior"

Q&A:

Rapid rise of AI & it's impact on HI (Human Intelligence)

- using it in way that is productive for you

→ increases HI

- takes on the menial & repetitive tasks



"New technology increases HI" - Tejas

Data used in everyday life regardless of the work you do

Environmental impact of GenAI

- not just a concern with AI, it's a general concern with
computing

- will happen with time (resolution)



GenAI detection for educational institutions

- stepping away from essays, students tasked with tasks more authentic & mirrors tasks professionally

Future of AI in the next 5 years:

- Might take over the repetitive tasks
- our way of expression will get better
- teaching partners for faculty, translating languages
- will be integrated more at work & personal life too



CC