Teach For All

A Global Network



Artificial Intelligence (AI) in the Classroom

Student activity #3 - Unlocking Future Pathways: Exploring AI Careers

Welcome to

Unlocking Future Pathways: Exploring AI Careers



Brief Group Conversation

- Briefly discussing artificial intelligence (AI) and its importance in today's world.
- Share examples of AI in real life that are relevant to the context:
 - How social media recommendations work
 - Gaming
 - Generating content, such as images

Unlocking Future Pathways: Exploring AI Careers

Objective of the activity

Introduce students to various career opportunities in the field of artificial intelligence (AI) and inspire them to consider pursuing careers in this dynamic and rapidly evolving domain.

Ways AI can help us - examples

- Al can save time and make tasks easier by automating repetitive tasks.
- It can help us make better decisions by analyzing large amounts of data quickly.
- AI can also assist in solving complex problems that might be too difficult or dangerous for humans to handle alone.



Students share examples of AI careers



Prompt

• What are some AI-related careers that you are aware of or find intriguing?

Examples of AI Careers

- Data Scientist or Analyst
- Robotics Engineer
- Machine Learning Engineer
- Al Software Developer
- Games developer



Learning from AI professionals 1/2

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Let's watch AI professionals share insights about their work and the journey that led them to their current roles. They will particularly share about:

- What sparked their interest in AI
- What excites them most about their work
- How they see AI impacting the world in the future
- Why they believe it's important for students to get involved in AI

Learning from AI professionals 2/2



- <u>Eva-Marie Muller-Stuler</u>, Data & Al Practice Lead for EY MENA
- <u>Jacqueline Arrieta Pacheco.</u> Gen Al Strategy Execution and PMO for EY Latam
- <u>Iulia Popescu,</u> Senior Consultant
 Cybersecurity, EY Technology Consulting
- <u>Kirk Hachigian</u>, Product Manager, EY Generative AI Task Force



Group Conversation



Prompts

- How does what you've heard resonate with your own interests or aspirations?
- Does listening to these professionals inspire you to imagine yourself pursuing a career in an Al-related field?
- Based on what you've heard, what aspects of AI-related work do you find most appealing or intriguing?





- What does what they learned make them think?
- Anything else they want to share?

Closing comments

- As we conclude our session today, I encourage you to continue exploring the exciting opportunities within the field of artificial intelligence.
- Let the insights you've gained drive you toward a future where you can make a meaningful impact, probably through AI.
- Remember, the journey towards your dream career begins with curiosity, determination, and a willingness to learn.
- Embrace the possibilities, and never hesitate to pursue your ambitions.

Thank You for your participation, and I look forward to witnessing your future successes in the world of AI

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