

Kuber Mehta

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EDUCATION

- **Birla Institute of Technology and Science, Pilani** Pilani, India
Bachelor of Science in Computer Science Aug 2024 – 2027
- **Guru Gobind Singh Indraprastha University** New Delhi, India
Bachelor of Technology in Artificial Intelligence and Data Science Aug 2024 – 2028

PROFESSIONAL EXPERIENCE

- **PolyThink** New Delhi, India
Founder Apr 2025 – Present
 - Building a multi-agent AI system where multiple models debate and fact-check each other to reduce hallucinations.
 - Implemented an agentic Solver–Judge framework using AI targeting reliability and transparency in LLM generated solutions.
- **Perplexity AI** Remote
Business Fellow Mar 2025 – Present
 - Selected for a highly competitive AI strategy program focused on practical applications and product thinking.
 - Participated in mentor-led sessions and contributed to projects exploring AI monetization and deployment.
- **JP Morgan Chase** Remote
Virtual Experience Intern Feb 2025 – Apr 2025
 - Created a Python-based stock data analysis tool and interactive dashboards.
 - Used React + TypeScript to build dynamic components using JPMorgan’s design systems.
- **TREAT AI** New Delhi, India
Founder 2024 – Present
 - Built an open-source AI platform with 20+ contributors to flag triggering content in films and shows using LLMs.
 - Integrated and post trained 20+ models by Gemini, Llama, DeepSeek and more to analyze scripts and deliver personalized flags.

ACHIEVEMENTS

- **Roblox DevRel International Gamejam**
Best Simulator Game
 - Awarded 'Best Simulator' for 'Candies Simulator' among 7,000+ global developers.
- **Books Reimagined**
Top 10 - Kaggle x Google Gemini Long Context Challenge
 - Using **Gemini Long Context** to **rewrite books from different character perspectives**, ranking **Top 20** Globally.

PROJECTS

- **The Backdooms:** Ported a version of "Doom" inspired by the Backrooms, **self-contained in a QR code**, less than **2.7KB** in size with a **custom compression algorithm**. Achieved **140,000+** views in **48 hours** on LinkedIn.
- **ORCUS:** Developed an **open-source AI system** with **RoBERTa-OpenAI-Detector** and **GPT-2** using **Flask and React** to **flag AI-generated LinkedIn comments** and promote content authenticity.
- **Free Deep Research:** Created a **free alternative** to OpenAI's **Deep Research agent**, replicating most capabilities with **adjustable breadth and depth** for customization.

NOTABLE COURSES

- **Hugging Face Fundamentals of Agents, Google Data Analytics, Harvard University CS50x, CS50AI**

PROGRAMMING SKILLS

- **Languages:** Python, SQL, C, HTML, CSS, JavaScript, R, LUA
- **Technologies:** React, NextJS, Node, BigQuery, Tableau, TensorFlow, PyTorch, Gradio, Flask