Kuber Mehta

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EDUCATION

Birla Institute of Technology and Science, Pilani

Bachelor of Science in Computer Science

Pilani, India *Aug 2024 – 2027*

Guru Gobind Singh Indraprastha University

Aug 2024 - 202

Bachelor of Technology in Artificial Intelligence and Data Science

New Delhi, India Aug 2024 – 2028

Professional Experience

• Nas Company — AI Summer Intern

Dubai, UAE — Jul 2025 - Present

- Selected as one of 12 AI Developers and Content creators from over 18,000 global applicants by Nuseir Yassin (Nas Daily).
- Collaborating with some of the smartest people I've met at Nas House Dubai, all building real-world AI projects, innovation, and content strategies - all living in a Hacker Villa for a Month.

• PolyThink — Founder

New Delhi, India — 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.
- JP Morgan Chase Virtual Experience Intern

Remote — Feb 2025 – Apr 2025

- o 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 Founder

New Delhi, India — 2024 – Present

- Started a gated Open-Source organization with 30+ contributors to flag triggering content in movies and shows using LLMs.
- Integrated and post-trained 20+ models by Gemini, Llama, DeepSeek and more to analyze scripts and deliver personalized flags.

ACHIEVEMENTS

- Perplexity AI Business Fellow Selected for the inaugural global cohort driving real-world AI strategy through Cross Industry Enterprise tools, Fireside Chats and expert-led Workshops.
- OpenAI Open Weight Model Advisor Shared my insights from TREAT AI with Sam Altman and the OpenAI team as one of the top voices in Asia-Pacific, offering constructive feedback on their upcoming SOTA Open Weight model.
- Roblox DevRel International Gamejam Awarded Best Simulator Game against 7,000+ global developers.
- Top 10 Kaggle x Google Gemini Long Context Challenge Ranked globally amongst 15,000 entries for Books Reimagined, a project that used Gemini to retell books from different character perspectives.

Projects

- MEOW Image Format: Developed a steganographic image format that embeds AI metadata in PNG-compatible files, achieving 650+ bytes of hidden data capacity while maintaining 100% viewer compatibility and reaching Hacker News front page for 2 days.
- 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 later cited in multiple research papers. Achieved 200,000+ views in 48 hours on LinkedIn. Top Hacker News Post for 3 days (600+ votes).
- ORCUS: Developed an AI detection system using RoBERTa-OpenAI-Detector and GPT-2 with React/Node.js to provide real-time analysis of LinkedIn comments and flagging them in public. Over 48 percent comments were AI Generated.

Notable Courses

• Hugging Face: Fundamentals of Agents, Model Context Protocol, Google: Data Analytics, Generative AI, Harvard University: CS50x, CS50AI

PROGRAMMING SKILLS

- Languages: Python, Javascript, Typescript, SQL, C, HTML, CSS, R, LUA
- Technologies: React, NextJS, NodeJS, n8n, BigQuery, Tableau, TensorFlow, Transformers.js, Pytorch, Gradio, Flask