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*

Dr. Akhilesh Das Institute of Professional Studies — New Delhi, India
Bachelor of Technology in Artificial Intelligence and Data Science — *Aug 2024 – 2028*

COURSES

- **Google Data Analytics Specialization** — *Google*
  - Gained proficiency in data cleaning, analysis, and visualization.
  - Used tools like SQL, Tableau, and R to create dashboards.

- **CS50: Introduction to Computer Science** — *Harvard University*
  - Mastered computer science fundamentals with C, Python, and Flask.
  - Solved real-world problem sets in various domains.

- **Databases for Data Scientists Specialization** — *University of Colorado Boulder*
  - Mastered relational database design and advanced SQL.
  - Worked with Google BigQuery for analyzing large datasets.

PROJECTS

- **TREAT**: Developed and deployed a Gradio-based web app to analyze movie and show scripts for potential triggers, powered by Meta Llama-3.2, with an open-source model fully designed and built by me.

- **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.

- **Books Reimagined**: Developed an AI-powered tool using Google Gemini 1.5 API to transform narrative perspectives in books, enabling character-specific rewrites for any literature.

- **Github Art**: Developed a python-based tool that generates pixel art by mapping designs onto GitHub commit history, including the ability to simulate contributions in the past, turning contribution graphs into artistic displays.

COMPETITIONS

Roblox DevRel International Gamejam — Roblox
Best Simulator Game
  - Won 'Best Simulator' in the Roblox DevRel Spain Game Jam, competing against 7,000+ developers worldwide with my game 'Candies Simulator.'

Concours Romain Rolland, Delhi — Alliance Française de Normandie, France
Gold Medalist
  - State-Level Gold Medalist in the prestigious Concours Romain Rolland French Olympiad, representing Delhi, India

PROGRAMMING SKILLS

- **Languages**: C, CSS, JavaScript, LUA, Python, SQL
- **Technologies**: React, Node, BigQuery, Tableau, Flask