# 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.

- **CS50x - 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 **triggering content**, powered by **Meta Llama-3.2** and **DeepSeek R1**, with an **open-core model**.

- **MindDump**: Built a terminal-inspired **blog website** that automatically syncs with markdown notes in **Obsidian**. Achieved **20,000+ clicks** in **two weeks**.

- **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.

## 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.'

**Dexter Designing League** — 3Dexter
*National Champion*
- Developed a sustainable human colony model for Mars using SketchUp, Blender, and Cura; won India's largest 3D Printing and Design competition after three rigorous rounds of challenges.

## PROGRAMMING SKILLS

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