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* 

Dr. Akhilesh Das Institute of Professional Studies

Bachelor of Technology in Artificial Intelligence and Data Science

New Delhi, India *Aug 2024 – 2028* 

Email: kuberhob@gmail.com

## Courses

## • Google Data Analytics Specialization

Google

- Gained proficiency in data cleaning, analysis, and visualization.
- Used tools like SQL, Tableau, and R to derive insights and create dashboards.
- Completed hands-on assessments simulating real-world data analysis scenarios.

# • Databases for Data Scientists Specialization

University of Colorado Boulder

- Mastered relational database design and advanced SQL for data manipulation.
- Worked with Google BigQuery for analyzing and querying large datasets.
- Studied emerging database trends, including NoSQL and distributed databases.

## • AI-Powered Data Analysis

University of Michigan

- Applied machine learning algorithms to enhance data analysis processes.
- Integrated Python and AI frameworks for building predictive models.
- Explored methodologies to uncover actionable insights from complex datasets.

## **PROJECTS**

- 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.
- Tideman Voting System: Implemented a ranked-choice voting system as part of Harvard's CS50 course, solving one of the most challenging problems in the curriculum.
- Open Source AI Video Generation: Integrated the ROOP AI deepfake model into Google Colab, enabling free, platform-independent video generation in under 7 minutes.

## Competitions

## Roblox DevRel International Gamejam

Roblox

Best Simulator Game

- Won 'Best Simulator' in this game jam by Roblox DevRel Spain, competing against over 7,000 developers worldwide with my game 'Candies Simulator.'
- Awarded a rare virtual item, recognizing my achievement in a highly competitive event.

## Concours Romain Rolland, Delhi

Alliance Française de Normandie, France

Gold Medalist

- Awarded the State-Level Gold Medal in the prestigious Concours Romain Rolland French Olympiad, representing Delhi, India.
- Recognized for excellence in French language and cultural proficiency.

## Programming Skills

• Languages: SQL, C, Python Technologies: JavaScript (React, Node), BigQuery, Tableau, Git