Priyanshi Kanojia

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Education

BACHELOR'S IN COMPUTER ENGINEERING
University of Mumbai   [Expected June 2025]
Cumulative GPA: 9.90

HSC 12th BOARDS
Maharashtra State Board of Secondary and Higher Secondary Education   [June 2021]
Score: 92%

SSC 10th BOARDS
Maharashtra State Board of Secondary and Higher Secondary Education   [2019]
Score: 90.20%

Projects

YOUTUBE COMMENTS SENTIMENT ANALYSIS (GitHub)

• Description: Analyzed sentiment in YouTube comments to classify them as positive, negative, or neutral, and implemented a summary feature to provide content creators with valuable insights using ETL process.

• Role: Designed and implemented core backend features, including API integrations and database optimizations, which improved data retrieval speeds by 50% and decreased server costs by 30%

• Technologies Used: Python, Pandas, Chart.js, NLP libraries, YouTube Data API

• Outcome: Successfully categorized and summarized YouTube comments, providing actionable insights for content creators.

NUTRIVERSE (GitHub)

• Description: NutriVerse is a multifunctional platform allowing users to monitor macronutrient intake, access dietary tips, search recipes, and retrieve nutritional facts.

• Role: Designed and implemented core features including recipe search, data visualization for tracking, and nutritional content analysis in items.

• Technologies Used:Python,Flask,HTML,CSS,JS,MongoDB

• Outcome: Delivered a user-friendly platform providing comprehensive nutritional support and seamless navigation.

Technical Skills

Languages: Python Programming, C Programming
Frameworks: Flask, MongoDB Atlas
Data Analysis: SQL, Pandas
Data Visualization: Seaborn, Matplotlib

Achievements

The Complete Oracle SQL Bootcamp (2024)

Comprehensive training program designed to teach participants the fundamentals and advanced features of Oracle SQL from Udemy.

Deep Learning Prediction Model in Healthcare: A Comprehensive Review (2024)
Presented a paper at International Conference on Science Technology Engineering and Mathematics for Sustainable Development (ICSTEMSD 2024-2nd Edition)

Oracle Cloud Infrastructure 2023 AI Certified Foundations Associate (2024)
 Explored the fundamentals of Machine Learning, Deep Learning, Large Language Models (LLM), Generative AI, and OCI AI services.

Data Analytics and Visualization Job Simulation at Accenture (2024)
Advised a hypothetical social media client at Accenture, analyzing 7 datasets to uncover content trends using Python (Pandas, NumPy),ETL process and visualization tools.