

GEETESH KANKONKAR

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PROFILE

To work with maximum potential in a challenge and dynamic environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience for career growth.
A strong passion for Data Engineering and a keen interest in building scalable data pipelines.

SKILLS

- HTML/CSS
- PYTHON
- SQL
- JAVA SCRIPT
- AZURE/DATABRICKS
- REACT
- UI/UX

ACADEMIC PROFILE

Bachelor of Engineering in Information Technology

Goa College of Engineering, Farmagudi, Ponda Goa (CGPA: 7.21/10) till sem 7

Higher Secondary School Certificate (12th Grade)

Dempo Higher Secondary School, Cujira (70%)

Secondary School Certificate (10th Grade)

Dr. K. B. Hedgewar high School, Cujira (83%)

CERTIFICATES

- Drone Bootcamp - IIT Goa (2024)
- Training and Development - NPTEL (2024)
- Google Analytics Certificate -Google(2024)

HOBBIES

- Football analyst
- Exploring new technologies
- Staying active in sports / Gamming

PROJECTS

Social Media Trend Analysis

Developed a full-stack application to analyze and predict social media trends using machine learning. Built a FastAPI backend to serve ML models and a Streamlit frontend for real-time interaction. Implemented sentiment analysis using DistilBERT and trend prediction models (Random Forest, SVM, XGBoost) trained on tweet metadata (likes, retweets, followers, etc.). Integrated NLP and classification pipelines for detecting trending topics, sentiment polarity, and forecasting trend longevity.

Data Engineering Pipeline

The project uses Azure services for efficient data processing. Azure Data Factory (ADF) extracts data from an HTTPS source and stores it in Azure Data Lake Gen2. Databricks processes, cleans, and transforms the data using PySpark/SQL, saving it in Delta Lake/Parquet. The transformed data is loaded into Azure Synapse Analytics for fast querying. Finally, Power BI connects to Synapse or Data Lake to generate real-time dashboards and insights..

PROFESSIONAL EXPERIENCE

Internship at CopperCodes Consulting LLP, Goa
UI/UX Designer.

- UI/UX Design Development
- Master Figma Features
- Prototyping and Interaction Design
- Illustration and Animation
- Responsive Design
- Case Study

Internship at CVSYNK, Panjim- Goa
UI/UX & frontend.

- UI/UX Design Development
- Quasar Framework
- Client side UI design
- CYSYNK web design & development

LANGUAGES

- English, Konkani, Marathi, Hindi