SHARWARI UBALE

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 $sharwariubale@gmail.com \diamond LinkedIn \diamond Portfolio \diamond CodeChef \diamond HackerRank \diamond LeetCode \diamond GitHub$

EDUCATION

Jawaharlal Nehru Engineering College, Chh. Sambhajinagar

2019-2023

B. Tech in Computer Science and Engineering

CGPA: 8.83

Coursework: Database Management System, Object-Oriented Programming, Operating Systems, Computer Networks Spring Dales Jr College, Chh. Sambhajinagar

HSC-Science

2019

SKILLS

Programming Languages

C, C++, HTML, CSS, Javascript, Python, SQL

Soft Skills

Tools

Effective Communication, Team Collaboration, Problem Solving

Postman, GitHub, Netlify, Airflow

EXPERIENCE

SDE Intern Mar 2023 - Present

AFour Technologies, Pune, Maharashtra

- Developed APIs using Azure Functions, enhancing data processing capabilities with a focus on reliability.
- Utilized Power BI to craft comprehensive sales reports, demonstrating attention to detail.
- Engineered custom applications using PowerApps, emphasizing efficiency and reusability.

PROJECTS

Automated COVID-19 Data Integration

GitHub Link

- Engineered a robust ETL pipeline utilizing Python, Airflow, and PostgreSQL, achieving a 20% reduction in data processing time for real-time COVID-19 data.
- Orchestrated daily data extraction, transformation, and loading operations, resulting in a 15% improvement in overall data accuracy.
- Implemented optimizations in data quality processes, contributing to a 25% increase in data accuracy and systematically stored information within PostgreSQL.

• Student Feedback System

GitHub Link

- Designed a user-friendly frontend with HTML and CSS, focusing on UI-centric experiences.
- Engineered the backend with SQL to manage student and teacher information efficiently, emphasizing reliability.

• eVeggy (Android App)

GitHub Link

- Created an Android app for online grocery shopping with Java and Firebase, emphasizing a responsive user interface.
- Streamlined order fulfillment, enhancing the overall shopping experience.

EXTRA-CURRICULAR ACTIVITIES

- Advanced to the second round of Codechef SnackDown 2021.
- Served as a student representative on the BoS committee, fostering leadership and communication skills.

CERTIFICATIONS

- Completed C and HTML training by Spoken tutorial (IIT BOMBAY).
- Nano degree by Prepinsta