ZISHAN IRFAN VHORA

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SUMMARY

Third-year Computer Engineering student with a passion for building and problem-solving. My experience includes developing full-stack applications through various hands-on projects, including hackathons, and collaborating with a team to coordinate mock placement drives for over 200 student participants. I am eager to apply this blend of technical and collaborative experience to contribute to the entire software development lifecycle in a hands-on engineering role.

SKILLS

Cloud & Deployment
Vercel, Streamlit, Git, GitHub
Linux, Google Cloud

Programming
Python, JavaScript, SQL
Java, C, PHP

Web & Backend
React, Flask, Supabase
HTML/CSS, Tailwind CSS

ML & Data Analysis
scikit-learn, Pandas, NumPy
Jupyter Notebook

Databases
MySQL, SQLAlchemy
PostgreSQL (Supabase)

Professional
Process Automation
Team Collaboration

TECHNICAL EXPERIENCE

BunkStop – Attendance Tracker WebApp
React, Supabase (PostgreSQL), Vercel   Live App

- Overhauled the backend of a live application, refactoring the legacy codebase to improve maintainability and performance for 30+ active users.
- Executed a data migration between two Supabase database instances, ensuring data integrity and minimal service disruption.
- Designed and implemented a new database schema and managed the end-to-end deployment pipeline on Vercel.

SkillMatch – ML-Based Job Recommendation App
Python, Streamlit, scikit-learn   Live App

- Contributed to all phases of the development lifecycle, from model selection and training to final application deployment on Streamlit.
- Trained and tuned a Random Forest classifier using a Kaggle dataset, handling the integration of the model into the Python front-end.

ORGANIZATIONAL & TEAM EXPERIENCE

Student Training and Placement Coordinator
Sardar Vallabhbhai Patel Institute of Technology

Feb 2025 – Present
Vasad, Gujarat

- Assisted in the management and coordination of official campus placement drives, providing on-the-ground support during live recruitment events.
- Collaborated within a team of 8 coordinators to organize and execute 4 large-scale mock placement drives for over 200 students.
- Improved team efficiency by designing an automated system with Google Apps Script, replacing a manual and error-prone data entry process.

CERTIFICATIONS

Code Unnati Foundation Course – Python, Data Analysis, AI, and SAP Conversational AI Chatbot (2025)

EDUCATION

Sardar Vallabhbhai Patel Institute of Technology
Bachelor in Computer Engineering

2023 – 2027
CPI: 7.39

Polytechnic, Maharaja Sayajirao University of Baroda
Diploma in Computer Engineering

2021 – 2024
CPI: 7.07