

Career Objective: To secure a challenging role that allows me to combine my technical expertise, leadership skills, and creative problem-solving abilities to contribute to the success of a forward-thinking organization.

Education:

Bachelor's Degree in Engineering (B.E.), Computer Engineering (CGPA = **8.27**)

Institute: Indus University, Ahmedabad | 2021-25

Internships:

Software Engineer, Optimoz, Ahmedabad - Present

January 2025

- Developed and maintained full-stack web applications using JavaScript, React, Node.js, and MongoDB, ensuring seamless integration between front-end and back-end systems.

Backend Developer, EzQuant, Gandhinagar

June 2023

- Designed backend systems for an algorithmic trading platform using Python and Django.
- Analyzed stock market data to identify trends and generate actionable insights.

Group Projects:

Farmers' Market Portal

October 2024

- Built an e-commerce platform for farmers and buyers with live bidding, real-time pricing, and seamless transactions.
- Developed backend APIs with **Django REST Framework** and frontend using **React.js**.
- Integrated Web Sockets for live price updates and used **PostgreSQL** for database management.
- Ensured secure authentication with **JWT tokens** and tested APIs with **Postman**.

DineHub – Restaurant Management Website

November 2023

- Developed a restaurant management system using **raw HTML**, **CSS**, and **PHP** for seamless operations.
- Implemented a **MySQL** database for efficient management of menu items, customer orders, and reservations.
- Designed a user-friendly interface for both customers and admins to manage bookings, view orders, and update menu items.

Electricity Billing System

April 2023

- Developed a **Java-based** application with **MySQL** integration for managing electricity consumption tracking and billing processes, featuring customer management, monthly consumption tracking, and detailed billing.

Independent Coursework:

- AWS Academy Cloud Foundations
- AWS Academy Machine Learning Foundations
- Introduction to Generative AI – Google
- Digital Marketing – Google
- Crash Course on Python – Coursera

Professional Development:

June 2024

- Participated in Data Analytics Bootcamp to gain hands-on experience in data visualization and analysis using modern tools and techniques.

Skills and Expertise:

Programming Languages: Python, Java, C++, SQL, Go (Golang), JavaScript

Frameworks & Libraries: Django, React.js, Django REST Framework, NumPy, pandas

Data Science & ML: Data Analysis, Machine Learning, Data Visualization, Scikit-learn

Cloud Platforms: AWS (EC2, Lambda, Elastic Beanstalk)

Databases: MySQL

Tools: Git, Power BI, Excel, Jupyter Notebook, Anaconda

Extra-Curricular Activities

- Participated in Smart India Hackathon 2024 (College-Level Finalist).
- Attended Odoo Fair 2024 in Gandhinagar to explore ERP solutions.