

PROFILE

B.E. Information Technology graduate with a strong foundation in Full Stack Development and UI/UX Design. Passionate about building responsive, user-friendly interfaces and seamless web applications. Proficient in both front-end and back-end technologies including HTML, CSS, JavaScript, React, and Node.js, along with hands-on experience in design tools like Figma and Adobe XD.

WORK EXPERIENCE

Improvised Technologies PVT LTD. - Full Stack Development Intern

- Contributed to HERBIT as a Full Stack Development Intern, enhancing an AI-powered quiz platform for automated quiz creation and evaluation.
- Built a dynamic full-stack application using **FastAPI** for the backend and **Vue.js with Tailwind CSS** for the frontend.
- Implemented AI-based question generation and robust result tracking, boosting user engagement by **30%**.
- Integrated **PostgreSQL** for secure, efficient data management and added **Swagger** API docs with backend testing for system reliability.

EDUCATION

Marwadi Education Foundation's Group of Institutions
Bachelors Of Engineering in Information technology
CGPA : 7.48/10

Rajkot
sept 2021 – may 2025

The Royal Science School
HSC, GSEB : 65%

Dhoraji
june 2019 - may 2020

PROJECTS

Blogiverse- Link

- Developed "Blogiverse" a dynamic blog platform using Node.js, MongoDB, and EJS. Key features include user, authentication, adding and deleting blog posts, and commenting functionality.
- Tech: Node.js, Express.js, MongoDB

IPDO-by-WitchCraft- Link

- Our IP Information Service allows you to gather detailed insights on IP addresses, including basic information, geolocation, cloud provider details, open ports, and passive vulnerabilities. We leverage the Shodan API to provide robust data for each query.
- Tech: Node.js, Express.js, MongoDB, React.js

TECH STACK

- Frameworks & Libraries: React.js, Node.js, Express.js, Angular.js, Vue.js, FastAPI
- Languages: JavaScript, Python
- Databases: MongoDB, PostgreSQL
- UI Libraries: Bootstrap, Tailwind, Shadcn
- Tools: Github, Postman, AdobeXD

CERTIFICATIONS

- Earned Certification of Postman API Fundamentals Student Expert
- TCS Mastercraft DevPlus completion certificate