ARYAN BARIYA



OBJECTIVE

Aspiring Full Stack Developer with a solid foundation in HTML, CSS, JavaScript, and React.js, complemented by practical experience in building responsive, user-centric web applications. Recently expanded my skill set to include Node.js, Express.js, and MySQL, enabling me to develop and maintain both front-end and back-end components of modern web applications. Eager to contribute to a collaborative development team and deliver robust, scalable, and efficient digital solutions.

EDUCATION

Shri S'ad Vidhya Mandal Institute of Technology (Affiliated to GTU)

BE in Computer Science Engineering | CGPA: 7.65

Jawahar Navodaya Vidyalaya (JNV)

XII Science | Percentage: 80%

Jawahar Navodaya Vidyalaya (JNV)

X | Percentage: 77%

EXPERINCE

Krtya Technology Pvt Ltd

June-July (2024)

- · 15 Days of work experience in Krtya Technology Pvt. Ltd.
- During the Internship, I learned about developing front-end using ReactJS.
- · Real-time API handling with ReactJS
- · Implemented a Money management_page to calculate daily income and expenses, including the type, time, and description.

WeClocks Technology Pvt Ltd

Feb-April (2025)

- · 3 Months of work experience in WeClocks Technology Pvt. Ltd.
- · During the Internship, I learned about ReactJS and NodeJS.
- · Developed user-friendly front-end interfaces using React.js.
- · Created secure and scalable backend APIs with Node.js and Express.js.
- Managed relational data and transactions using MySQL. Implemented modules for DO generation, vehicle tracking, and allocation based on schemes and grain types.

TECHNICAL SKILLS

Front-End Technologies: HTML, CSS, React.js, Tailwind CSS

Programming Languages: JavaScript, Node.js, C, Python, PHP (Intermediate).

Back-End Technologies: Node.js, Express.js, RESTful APIs, CRUD Operations

Gujarat, India

October 2021-May 2025

Gujarat, India

July 2019-July 2021

Gujarat, India

July 2018-May 2019

Database Management: Experience in MySQL, MongoDB (basic)

Version Control Tools and IDE: GitHub, Visual Studio Code, Postman, XAMPP

Course Work: Database and management system, Object-Oriented Programming, Software Development, Computer Networks, Operating Systems, Data Structures and Algorithms.

Other Skills: RESTful APIs, CRUD Operations, React Hooks, React Router, JSON.

Soft Skills: Quick learner, Collaboration, Communication, Team Player, Time Management,

Creativity

PROJECTS

PDS-Transport Management System

Developed an Admin dashboard to manage the flow of goods under the Public Distribution System (PDS) from railway stations to state godowns and sub-godowns.

Used **React.js** for the front-end, **Node.js & Express.js** for the backend, and **MySQL** for the database. Implemented modules for Delivery Order (DO) generation, godown-wise allocation, and DO-wise vehicle assignment in First-transport and its reports.

CRM for Real Estate

Developed a real estate CRM system to optimize client management, property tracking, and transaction processes. Implemented task handling, communication tracking, and reporting to enhance operational efficiency and transparency in real estate transactions.

Used HTML, CSS, JavaScript, and PHP for the backend with MySQL database.

NGO-Helping Hands

Developed it with HTML, CSS, and JavaScript.

Used PHP for the backend and MySQL for the database.

Having three modules: Admin, Donor, and Volunteer.

TODO-Management App

Built a simple and responsive **To-Do List web app** using **React.js**, **HTML**, **CSS**, and **JavaScript**.

Implemented core features, including add, edit, delete, and mark as completed for daily tasks.

Used state management in React to dynamically update the UI and maintain task status.