

JAY LIMBASIYA

Full Stack Developer

☎ +91 70966 52664 ✉ jaylimbasiya93@gmail.com 🌐 Jay Limbasiya

Technical Skills

Languages: JavaScript

Backend: Node.js, Express.js, Socket.IO

Frontend: React, Redux, TailwindCSS, HTML, CSS, Bootstrap

Databases: MongoDB, MySQL, PostgreSQL, Redis

Deployment: Nginx

Version Control: Git, Github

Work Experience

Webcontrive Technologies

May-2025 – Present

Node.js Developer

Surat, Gujarat

- Architected and developed backend systems using **Node.js**, **Express.js**, **PostgreSQL** and **Nginx**, implementing **REST APIs** and optimizing server-side performance through **indexing**, **caching**, and query optimization, resulting in a **20% reduction in API response time**.
- Integrated and optimized **AI-powered APIs** for multiple use cases, focusing on **reducing token consumption** while achieving higher accuracy and better response quality.
- Implemented **secure and scalable payment gateway integrations** with validation, error handling, and reconciliation workflows, ensuring seamless transactions and improved user trust.
- Implemented **GitHub API integration** for repository management, commit tracking, and automated workflows; integrated **Jira APIs** for project and task synchronization, improving development process efficiency.

Appstane Technologies

Aug-2023 – May-2025

Full Stack Developer

Surat, Gujarat

- Designed and developed a product's **backend** from scratch, integrating real-time communication with **Socket.IO** and **caching** for enhanced performance.
- Processed and managed over **10M** records in a single database, **optimizing** database queries by using **indexes**, resulting in a **20%** performance improvement.
- Utilized **Node.js**, **JavaScript**, **Express**, **MongoDB**, **MySQL**, **Redis** and **Nginx** to successfully **deploy** both backend and frontend components.
- Built the frontend of a product from scratch using React.js, **improving user experience** and enhancing **performance** in existing projects.

Dhiwise

July-2022 – Jun-2023

Full Stack Developer

Surat, Gujarat

- Completed an internship as a MERN Stack Developer, gaining hands-on experience in **Node.js**, **Express.js**, **MongoDB**, **MySQL**, **React.js**, and real-time communication with Socket.IO, while learning key software development stages such as **testing**, **debugging**, and **development**.
- Make a **Figma plugin** Where User can plot figma Design in figma canvas from Figma JSON and also make changes in figma design

Projects

Real-Time live location Sharing

- Make a Real time location sharing application Backend in which user can create a circle and join circle using **scan QR code** or using access code for the share real time location.
- User can share their **real time location** to circle members and all member of the circle can see live location and user can stop sharing location **anytime** and only admin can change circle setting, change access code and delete circle.
- User can also add place like office, house or any event place etc., and when any member of the circle reach around that place all member of the circle are get **alerts notifications** from **firebase**.

Education

J.P.Dawer institute of Information Science and Technology

2021 - 2023

Master of Science in Information Technology

6.84/10 CGPA

J.P.Dawer institute of Information Science and Technology

2018 - 2021

Bachelor of Science in Information Technology

7.31/10 CGPA