

Expertise Summary

Full-Stack Developer with a backend focus, skilled in building **scalable APIs** using **Node.js**, **Express.js**, and **PostgreSQL** in a **microservices setup**. Experienced in **real-time systems**, **SDK/media integration**, and **database design**. Proficient in **Git** (branching, PR reviews, merges), **Postman**, and actively contributing to **chat services**, **architecture**, and **technical hiring** in company.

Skills

- Languages: JavaScript, C++, C
- Back-end Technologies: Node.js, Express.js, REST APIs, WebSocket's, Microservices, Firebase, SDK's
- Front-end Technologies: Reacts, JavaScript, HTML5, Bootstrap, CSS3, Tailwind CSS
- Database: MongoDB, MySQL, PostgreSQL(Neon Tech, Pg Admin)
- Tools: Pg admin , Git and GitHub, Source tree, VS-code, Postman, Generative AI Tools
- Coursework: Data Structures & Algorithms, Object Oriented Programming, Database Management Systems, Operating Systems
- Soft Skills: Effective communication, problem-solving, attention to detail, teamwork, collaboration

Experience

Altrodav Technologies, Bengaluru, Karnataka | March 2025 – June 2025

- Working on a scalable social media platform using **Node.js**, **Express.js**, **PostgreSQL**, and **Apache Kafka** in a **microservices architecture**.
- Built core services like **Chat**, **Home Feed**, and **Post**, including one-to-one and group chat using **WebSockets** and 90% SDKs
- Manage **Git workflows**, handle PR reviews and merges with 98% accuracy, and collaborate cross-functionally for API integration in android and ios.
- Contributed to the **hiring process**, participating in technical interviews and backend evaluations, supporting a **25% team expansion**.

Projects

- Learn mate → [Project Showcase](#)

End-Date:- Dec 2023

 - **Learn Mate** is an advanced LMS platform for students and admins, featuring robust user management, admin tools for course and lecture CRUD operations, and data analytics for tracking engagement.
 - Enhanced by dynamic payment integration via Razorpay and secure media management with Cloudinary. It offers a stylish, professional experience built with React.js, Daisy UI and Tailwind CSS
 - **Tech Stack:** React.js, Express.js, MongoDB, Redux Toolkit, JWT, Tailwind CSS, Daisy UI, Razorpay, Cloudinary, Chart.js.
- Blog space → [Project Showcase](#)

End-Date:- Jul 2024

 - **Blog Space** is a sophisticated blogging platform that empowers creators to express their ideas freely using React Quill for richly formatted content. It features seamless blog CRUD capabilities.
 - Robust user and comment moderation for admins, and role-based profile updates for both admins and users, all designed for streamlined management and user empowerment.
 - **Tech Stack:** React.js, Express.js, MongoDB,PostgreSQL, Redux Toolkit, JWT, Firebase, Cloudinary, Multer, React Quill, Tailwind CSS.
- Fun flow → [Project Showcase](#)

End-Date:- Aug 2024

 - **Fun Flow** is an innovative full-stack social media platform that enhances user engagement with robust management, post and comment functionality, and a unique Shorts feature for quick video sharing.
 - It offers real-time messaging via Socket.io, customizable themes from Daisy UI, secure authentication through Firebase and JWT, and simplified media management with Cloudinary.
 - **Tech Stack:** React.js, Express.js, MongoDB, Redux Toolkit, JWT, Firebase, Multer, Cloudinary, Socket.io, Tailwind CSS.
- Prompt pix → [Project Showcase](#)

End-Date: Sep 2024

 - **Prompt Pix** empowers users to craft stunning images and GIFs with innovative prompt and negative prompt inputs and customizable dimensions, all in real-time using the Stable Diffusion API.
 - Experience seamless media management as images and videos are effortlessly uploaded to and fetched from Cloudinary. With Firebase, enjoy a secure sign-in and sign-up process alongside robust user management features. Track your creative journey and time spent with dynamic pie and line charts, making every moment of creation impactful and insightful.
 - **Tech Stack:** React.js, Express.js, Redux Toolkit, JWT, Multer, Cloudinary, Giphy API, Stable Diffusion API, Chart.js, Tailwind CSS.

Certifications & Additional Growth

- **Full-Stack Web Development Certification** | Pw Skills | 2023
- **Data Structures and Algorithms** | Code Help | 2023
- **Postman API Fundamentals Student Expert** | Postman | 2024
- **Generative AI Tools Workshop** | Growth School | 2024
- **5-Days LinkedIn Workshop** | Growth School | 2024

- **Training and Development** | NPTEL,IIT Kharagpur | 2024
- **2-Days Power BI Workshop** | Skill Nation | 2024

Education

- Bachelor of Technology in CSE | GH Raisani College of Engineering and Management, Jalgaon, Maharashtra | Graduation-completion Jun 2025
- 12th Standard | DL Semi English Junior College, Bhusawal, Maharashtra, India | Completed: May 2021

Interests

- **Gaming:** Enthusiast of casual and competitive gaming, interested in new genres and industry technologies.
- **Generative AI:** Exploring various generative AI tools and their applications.