Bhushan Patil

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PROFILE

Junior MERN Stack Engineer with 9+ months of experience in building scalable full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Proficient in RESTful APIs, Next.js, Tailwind CSS, and Agile collaboration.

EDUCATION

Bhagwan Mahavir University   *Surat, India*

Bachelor of Computer Applications – 8.5+ CGPA   2022 – 2025

- Among the top 3% of the batch
- Relevant coursework in Computer Fundamental, Web Development, Databases and Software Engineering Subjects.

SKILLS

Technical: HTML, CSS3, JavaScript, React JS, Next JS, Node JS, MongoDB, Restful API's, WebSocket, WebRTC, SQL.

Tools: GitHub, Cloudinary, JWT, VS Code, Postman

Deployment: VPS , Nginx

EXPERIENCE

AlgoScript Software Pvt. Ltd.   *Surat, India*

Junior MERN Stack Developer   Oct 2024 – Present

- Built scalable MERN stack apps, boosting user engagement by 20% with optimized features.
- Created secure RESTful APIs using JWT and bcrypt for robust authentication and smooth data flow.
- Built reusable React components, integrated backend services, and managed state
- Worked with UI/UX teams to build mobile-first responsive designs using Tailwind CSS and Bootstrap.
- Used MongoDB Atlas and Mongoose to build dynamic features like filtering and pagination.
- Contributed to Agile sprints, code reviews, and client demos with a 90% on-time delivery rate.

PROJECTS

Domain HQ   01/25 – Present

- Developed the frontend of a blog admin dashboard using Next.js, JavaScript, Tailwind CSS, and Prisma.
- Implemented dynamic article rendering based on assigned domains, enhancing personalized content delivery.
- Built CMS features with CRUD, authentication, and integrated RESTful APIs to improve management efficiency by 25%.

Video Calling Web App   11/24 – 12/24

- Built a WebRTC video calling app with Socket.IO, auto-reconnect, and secure peer-to-peer communication.
- Deployed on Render (free tier) with basic UI using Node.js, Express, HTML, CSS, and JavaScript; handled moderate user interactions with limited resources.

BookMyService – A Service Booking System   02/25 – Present

- Developed a full-stack service booking platform connecting users and providers with role-based access, real-time bookings, and OTP-verified service completion.
- Used React.js (Vite), Tailwind CSS, Context API, Stripe integration on the frontend; Node.js, Express.js, MongoDB, and JWT for the backend.
- Enabled secure authentication, advanced search, dynamic pricing, and dashboards for users, businesses, and admins—demonstrating end-to-end product design.