

Mayur Athavale

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Professional Summary

Full Stack Developer with expertise in building scalable web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in integrating third-party APIs, creating responsive user interfaces, and optimizing backend services. Passionate about problem-solving and continuously enhancing skills through learning. Seeking to leverage development skills to contribute effectively in a challenging role.

Skills

- **Languages:** JavaScript, Python, TypeScript, C++, SQL, HTML/CSS, Tailwind CSS
- **Frameworks & Libraries:** React.js, Redux, jQuery, Node.js, Express.js, Next.js
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Other:** REST APIs, JWT Authentication, Agile Development, Git, Linux

Technical Tools

- **Frontend:** React.js, HTML/CSS, Tailwind CSS, Redux
- **Backend:** Node.js, Express.js, Socket.io
- **Cloud & Hosting:** Firebase, Docker
- **Version Control:** Git, GitHub
- **Payment Gateway:** Stripe, OAuth2
- **Collaboration & Communication:** WebSockets, Agile methodologies

Work Experience

Frontend Developer Intern

WiMLDS Pune (Jul 2022 - Aug 2022)

- Migrated a WordPress site to a new domain, enhancing design and optimizing for SEO and speed.
- Improved user interface design to increase user engagement and site performance.
- Analyzed user engagement metrics using Python, improving user retention by 10%.

Freelance Web Developer

(Oct 2022 - Apr 2023)

- Developed custom WordPress sites for small businesses, enhancing user experience and client interaction.
- Delivered projects on time through effective requirement gathering and design implementation.

Projects

1. AI Image Generator Web App (Jan 2023 - Jun 2023)

Built a dynamic web application using the MERN stack to generate AI-driven images based on user prompts.

- **Technologies:** React.js, Node.js, Express.js, MongoDB, Stable Horde API
- **Features:** User authentication (JWT), real-time updates, scalable backend

2. Online Code Collaboration Platform (Aug 2023 - Oct 2023)

Developed a real-time code collaboration tool supporting multiple programming languages.

- **Technologies:** MERN stack, Socket.io, Dockerized Microservices
- **Features:** Real-time collaboration, role-based permissions, built-in chat

3. E-commerce Platform with Payment Gateway Integration (Apr 2022 - Aug 2022)

Designed a comprehensive e-commerce application with advanced search and payment integration.

- **Technologies:** React.js, Node.js, Express.js, MongoDB, Elasticsearch, Stripe API
- **Features:** Product filtering, secure online transactions, admin dashboard

Education

B.Tech in Mechanical Engineering

College of Engineering Pune, 2024 | CGPA: 6.9

- **Relevant Coursework:** Engineering Finance, Operational Research, Solar Energy Systems