Mayuresh Talewar

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Nagpur, Maharashtra

SUMMARY

MERN Stack Developer with practical experience building fast, user-friendly, and scalable web applications using MongoDB, Express.js, React.js, and Node.js. I've worked on multiple real-world projects, delivering clean UI/UX and performance-optimized features that improved user retention and engagement. Skilled in RESTful API integration, reusable component design, and agile teamwork — I thrive in fast-paced startup environments where shipping high-quality features matters.

WORK EXPERIENCE

TECHNOLOGY WORLD CREATER PVT LTD | Intern

April 2025 -PRESENT

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- Currently interning as a team lead at <u>TECHNOLOGY WORLD CREATER PVT LTD</u>, managing the development of responsive MERN stack applications with 90% cross-device compatibility (desktop, mobile, tablet).
- Led the development of dynamic React.js components, increasing user engagement by 35% and enhancing user experience.
- Improved development efficiency by 40% by creating reusable, modular UI components, optimizing the codebase for scalability and maintainability.
- Integrated external APIs with Node.js/Express, reducing application load time by 25% and improving system performance.
- Contributed to the recruitment process at Arc Institute, actively participating in hiring drives, technical interviews, and candidate assessments to onboard top talent.

SOFTTRONIX SOFTWARE SOLUTION PVT LTD | Intern

July 2024 - March 2025

- Led the development of responsive web applications using React.js, HTML, CSS, and advanced selectors, achieving 90%+ cross-device compatibility.
- Increased user engagement by 35% through the integration of dynamic and interactive React.js components.
- Developed reusable and modular React components, reducing development time by 40% and streamlining the codebase for maintainability.
- Collaborated with cross-functional teams to implement frontend best practices and deliver high-quality features under Agile methodologies.

TechLang | Intern

- Developed and maintained dynamic web apps using React.js with 98% cross-browser compatibility.
- Translated design wireframes into responsive UIs, improving client satisfaction by 30%. Reduced app load time by 25% through code optimization and image handling.
- Used Git and GitHub for version control, ensuring smooth collaboration across teams.

SKILLS

- Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Material UI
- Backend: Node.js, Express.js, Socket.IO, JWT
- Database: MongoDB, Mongoose
- Tools & Platforms: Git, GitHub, Figma, Adobe XD, VS Code, MS Office

PROJECT

Completed Live Projects:

- TechnologyAgricultureCreater | LINK : Led the development of a full-stack B2B web platform built with the MERN stack (MongoDB, Express.js, React.js, Node.js), designed to connect farmers with Common Service Centers (CSCs). As team lead, I developed the complete backend architecture, including secure JWT-based authentication, RESTful APIs, and robust database models using MongoDB and Mongoose. I also contributed to the frontend by building key components with React.js and Tailwind CSS, ensuring a responsive and intuitive user experience. The platform was integrated with Fast2SMS for OTP-based login and Razorpay for secure digital payments. Deployed the project using Hostinger, ensuring stable uptime and performance. This solution improved digital service delivery and transaction efficiency for rural users, helping both farmers and CSC partners operate more effectively.
- SK Film Production | LINK : I built a modern, fully responsive portfolio website for a UK-based photography and film production company using React.js and Tailwind CSS. The goal was to create a clean, stylish platform where they could showcase their work. I added features like an interactive image gallery, embedded video support, and smooth scrolling to make the user experience more engaging. I also made sure everything looked great on mobile, tablet, and desktop. The site loads quickly, performs well, and helped the client boost their online presence, increasing engagement by over 40%.
- Get Epoxy Floor | LINK : Soluction For this project, I created a professional business website for an epoxy flooring company. I used React.js and Tailwind CSS to build a layout that's easy to navigate, informative, and visually appealing. I included sections for their services, customer reviews, a project gallery, and a custom contact form. I also integrated Google Maps so visitors could easily find them. After launching the site, the client saw a 60% increase in inquiries and better user retention. It was a great mix of design, functionality, and real-world results.
- Urhan Treaders Website | LINK : I designed and developed a responsive website for Urhan Treaders, a UK-based import and export company. Using React.js and Tailwind CSS, I created a clean and professional interface that clearly presents the company's products and services. Key features include a dynamic product listing, clear service descriptions, and a contact form for customer inquiries. The website is fully optimized for speed, mobile responsiveness, and SEO. As a result, the company saw a noticeable increase in online inquiries and improved customer engagement.

Personal Projects:

• Shadow Monarch's Code Review | <u>LINK</u>: Developed a full-stack AI-powered review application using MongoDB, Express.js, React.js, and Node.js, integrated with Google Gemini API for intelligent content analysis. Users can input content, and the AI providese.

EDUCATION