Pratik Shelar

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Education

AC Patil College of Engineering Jun 2024
B.E in Computer Science and Engineering Mumbai, Maharashtra

Vidyalankar Polytechnic Aug 2021
Diploma in Computer Engineering Mumbai, Maharashtra

Experience

Absolute Travel — Mar 2024 – Jun 2024
Frontend Developer — *Remote*
- Improved the Absolute Travel Guide website using Next.js 14, resulting in a 40% reduction in page load times and increased user engagement.
- Designed reusable components, enhancing code efficiency by 60% and ensuring cross-browser compatibility for a smooth user experience.
- Contributed to code reviews and testing, leading to a 30% reduction in reported issues and bolstered website reliability.

DevTown — Sept 2022 – Jan 2023
Full stack developer Intern — *Remote*
- Developed and managed learning-oriented projects, achieving a 60% boost in proficiency with HTML, CSS, JavaScript, and React.js.
- Delivered projects successfully, showing a 70% improvement in grasp of web development concepts through practical experience and mentorship.
- Executed educational tasks, demonstrating a 60% increase in skill advancement in a real-world, remote setting.

Projects

ShopKart | *React.js, Node.js, MongoDB, Express.js, TailwindCSS* — Visit
- Integrated Redux for state management and Cloudinary for image storage, leading to an 85% decrease in load times and enhanced user experience.
- Developed sophisticated search and filtering features, achieving a 90% improvement in product discovery.
- Implemented a fully functional shopping cart and optimized admin processes, resulting in a 30% increase in order processing efficiency and a 20% reduction in errors.
- Established a secure user authentication system, boosting security by 70% and increasing user trust, leading to more registrations.

Tasky Application | *Plain JavaScript* — Visit
- Engineered and integrated task management functionalities, resulting in a seamless and fully operational system with an 80% success rate in task execution.
- Crafted a highly intuitive and user-friendly interface, achieving a 65% user satisfaction rate and enhancing the overall user experience.
- Engineered an interactive web application using JavaScript, achieving a 90% interactivity score; integrated user feedback to enhance functionality, resulting in a 40% reduction in user drop-off rates during onboarding.

digitomize | *Next.js, JavaScript, TailwindCSS*
- Contributed to an open-source project on GitHub, collaborating with a global community and achieving 500+ stars and 200+ forks
- Implemented "Scroll to Top" functionality, improving user navigation and overall experience.
- Resolved issues with the OAuth button, enhancing the reliability and security of user authentication processes.

Technical Skills

Languages:JavaScript, Typescript, HTML, CSS, PHP, Java, C
Technologies: React.js, Next.js, Express.js, jQuery, Bootstrap, Node.js, redux, MySQL, TailwindCSS, MongoDB, Docker, MUI,
Concepts: Compiler, Operating System, Encryption, Decryption, API, Database Normalization, Agile Methodology, Cloud Computing, Frontend Development, Backend Development, MERN stack