Tushar Patle
Software Developer

Contact

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Software Skills

- React,js
- Next.js
- Material UI
- JavaScript
- HTML5
- CSS3
- Bootstrap
- ES5/ES6/ES7
- Redux
- Tailwind CSS
- Git/Github
- Node.Js
- Express.js
- MongoDb

Highly motivated and passion for web development, well versed in technology and writing code to create systems that are reliable and user-friendly. Ability to learn and master new technologies.

Experience

Jan 2025 - Present

Kamla AI Pvt Ltd

Senior Full-Stack Developer

- Designed and developed a full-stack paint learning platform from scratch using React.js, Next.js, Node.js, Express, and MongoDB.
- Engineered a scalable and responsive front-end with React.js & Next.js, ensuring a seamless user experience.
- Built a robust backend API using Node.js and Express, integrating MongoDB for efficient data storage and retrieval.
- Implemented user authentication, role-based access control, and real-time updates for enhanced security and interactivity.
- Optimized performance, reducing load times and improving database efficiency for smooth application flow.
- Single-handedly managed the entire development lifecycle, including design, coding, debugging, and deployment.
- Applied best practices in RESTful API development, state management (Redux/Context API), and server-side rendering (SSR) with Next.js.

Feb 2024 - Dec 2024

Eduvance Technology Pvt Ltd, Mumbai

Full-Stack Developer

- Chatbot Web Application – Developed a ReactJS-based chatbot interface, enhancing user interactions with seamless API integrations.
- Drone Simulator Project – Contributed to backend development, implementing changes in Web APIs for improved functionality.
- Designed and optimized responsive UI components using Tailwind CSS & Bootstrap to enhance user engagement.
- Built and maintained RESTful APIs in Express.js & Node.js, ensuring smooth data flow and performance.
- Integrated Next.js for server-side rendering, improving SEO and page performance.
- Proficient in state management using React Hooks and Context API to ensure a dynamic user experience.

- Developed VR and desktop-based games using Unity Engine for key Eduvance projects.
- Deployed Unity VR applications on Oculus VR Headset to deliver engaging experiences.
- Created team-building VR and desktop applications for Mahindra.
- Built a desktop-based learning application for Hindware, enhancing user engagement through gamification.
- Gained hands-on experience in game mechanics, physics, animations, and UI development within Unity.

Mar 2023 - Dec 2023

KCBM Pvt Ltd. and Leo Coders, Nagpur

Front-End Developer

- Collaborated with backend and infrastructure teams to optimize server management and database performance.
- working on projects https://partment.co/ and https://www.kamla.co.in/
- Managed and maintained the company's website, domain, server, database, and ERP systems.
- Led the development and maintenance of frontend technologies using React.js, Next.js, JavaScript, and CSS.

Oct 2022 - Jan 2023

Front End Developer (Internship)

Unisoft Technologies, Nagpur

- Engaged in a dynamic web development internship, gaining hands-on experience with front-end technologies including HTML, CSS, JavaScript, Bootstrap, and ReactJS.
- Contributed to the development of live projects, implementing responsive web designs and interactive features that enhanced user experience.
- Collaborated with a team of developers and designers to troubleshoot, optimize, and deploy sophisticated web applications.

Oct 2021 - Oct 2022

Associate Engineer

Canon India Pvt. Ltd. Nagpur

- I am trained in the PPP Service Department of Market Engineering (Service)Division.
- Our scope of work shall include developing new skills and applying the knowledge gained by doing hands- on repair of Canon products.
- Good knowledge of Network Basics.
- Good knowledge of Cloud Computing.

Education

BE(Electrical Engineering)

Priyadarshini Institute of Engineering and Technology, Nagpur
Jun 2018 - Jun 2021, Percentage: 77.31%, Aggregate

Diploma(Electrical Engineering)

G.H Raisoni Polytechnic, Nagpur
Jun 2016 - Jun 2018, Percentage: 70.79%, Aggregate

Links

GitHub

https://github.com/tusharpatle0097

Linkdin

https://www.linkedin.com/in/tushar-patle-b2732b256/

Portfolio

https://tushar-patle-portfolio.vercel.app/