

Dipak Desale

Frontend developer

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Summary

Full stack developer with over 3+ years of experience in UI Development, strong background in React, JavaScript, NodeJs and modern web technologies. Adept at building scalable backend solutions and optimizing front-end performance.

Technical Skills

Languages: Javascript, Typescript

Technologies: HTML5, CSS, Bootstrap, React, VueJS, Vuex, NodeJs, SQL, REST APIs, Express, MERN

Tools: VScode, MongoDB, Git, Gitlab, Jenkins, Postman, CI/CD

Experience

Tata Consultancy Services

June 2021 – Present

Frontend Developer

Pune, Maharashtra

- Led development team to complete a key project, resulting in a 20% increase in user engagement post-launch. Collaborated with cross-functional teams to align with project goals and timelines.
- Proficiently utilized HTML5, CSS3, JavaScript, ReactJs, VueJs, NodeJs, Express, and SQL databases to implement responsive design, enhancing user experience across devices.
- Implemented RESTful APIs for seamless front-end to back-end communication, optimizing data flow and application performance by 15%.
- Practiced Agile methodologies, participating in daily stand-ups, sprint planning, and retrospectives to ensure continuous feedback.
- Implemented comprehensive testing strategies, including unit testing and end-to-end testing, to identify and resolve issues, resulting in a 15% reduction in system errors.

Projects

Self Checkout and Kiosk | Javascript, Nodejs, VueJs

- Developed a self-checkout and kiosk web application using Vue.js and Node.js. Created responsive user interfaces.
- Created robust RESTful APIs using Node.js and Express.js, implementing authentication mechanisms for secure data access.

Seamless Payments WebUI | AngularJS, Nodejs, Javascript

- Developed a Web application Using technologies such as AngularJS and Nodejs for physical tills to used in store for client. This application helps customer to add products using scanner while providing multiple options to make payments.
- Designed a Payment feature enabling customers to take quick loan while checkout. This feature uses api response from bank for making loan agreement which saves 70% more time
- Built a CI/CD pipeline using Jenkins and Docker, reducing deployment time by 40% and ensuring consistent and reliable releases.

Chat App | React, Nodejs, Express, Tailwindcss, Mongodb, Websocket

- Designed and built a real-time chat feature using Node.js and Socket.io, allowing users to engage in 10% faster messaging within the platform.
- Used WebSocket and Socket.io, enhancing user engagement and reducing response time by 20%.
- Engineered automated testing for a critical module using Selenium, reducing regression bugs by 10% and ensuring a more stable release cycle.

Education

Government College of Engineering, Aurangabad

June 2021

Bachelor of Engineering in Computer Science And Engineering

Aurangabad, Maharashtra