Maheshwar Ugale

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SUMMARY

Creative Front-End Developer with 3 years of experience driving user engagement through innovative web solutions. Adept at crafting intuitive UIs and building interactive web applications with JavaScript, Vue.js, and React.js. Proven ability to translate design concepts into functional and visually appealing user experiences. Passion for technology to contribute to your team's success as a Front-End Developer.

TECHNICAL SKILLS

Programming Languages / Web: JavaScript, TypeScript, HTML5, CSS3, Rest API

Frameworks / libraries: Vue.js, React.js, Bootsrap, Tailwind, Jest, Axios

Technologies and Tools GitLab, Agile(SDLC), SASS, NPM, Figma, adobe illustrator

WORK EXPERIENCE

Frontend Developer, Red Nucleus *Project - LMS*

Pune, India June 2022 - Present

- Validated the functional and non-functional requirements to build a comprehensive Learning Management System from scratch specifically tailored for customer needs.
- Designed and implemented new requirements end-to-end and bug fixes, delivering features to the users including live data graphs, diverse asset creation, assignments pages, badges, popups, leaderboards, reports.
- Partnered with backend and graphics teams to ensure seamless integration of API data and creative assets and Implemented performance optimization strategies, reducing unnecessary network overhead and improving application responsiveness.
- Identified, analyzed and resolved various logical and UI development gaps between requirement and implementation ensuring high quality deliverable.
- Employed Agile methodologies (Sprint Grooming, User Stories, Brainstorming) and development best practices (Code Review, GIT conventions, SPA development) for efficient project delivery.
- Leveraged CI/CD practices for frequent code integration, ensuring a stable system. Maintained codebase integrity through version control practices.
- Technologies and Tools: HTML5, CSS3, JavaScript, React.js, Redux, Router, RESTAPIs, Bootstrap, Jest, SASS, GitLab

Project - Gamification System and E-Learning Games Development

- Transitioning from traditional jQuery to the Vue.js ecosystem with a focus on responsive design elements streamlined future development, reducing bug counts by 50-60% through structured components and state management capabilities.
- Developed web pages featuring live scoreboards with visually appealing animation , alongside game selection and customizable setting pages, and user/team management functionalities and UI for the portal.
- Upgraded existing games from Vue 2 to Vue 3, ensuring a smooth transition to the latest framework.
- Developed two new games from scratch within the Vue.js ecosystem. .
- Maintained pixel-perfect implementation through Figma and Illustrator for mockups, and integrated Tailwind CSS for a 30-40% design enhancement.
- Employed NPM packages for comprehensive package management and optimized DOM manipulation techniques to enhance development workflow.
- Technologies and Tools: HTML5, CSS3, JavaScript, Vue.js, Pinia, Vue Router, RESTAPIs, Axios, Tailwind, GSAP, Git, Webpack

Programmer Analyst Trainee , Cognizant Technology Project - Insurance Sales Dashboard(NT)

Pune, India December 2021- June 2022

- Worked on .Net MVC project, specializing in developing fully responsive portal.
- Proficiently used front-end technologies including HTML, CSS, JavaScript, Vue.js, Bootstrap, and REST API.
- Completed 6 months of internship in UI development February 2021- July 2021

EDUCATION

Vishwakarma Institute of Information Technology B.Tech, Electronics and Telecommunications Engineering

Pune, India August 2018 - June 2021

Relevant coursework: Data Structures and Algorithms, Object Oriented Programming.