PREMNATH

Associate Software Engineer

CAREER OBJECTIVE

Aiming to leverage creative thinking, problem-solving, and technical skills to enhance client services. Ability to stay focused and work hard in developing new applications.

SUMMARY

- 2+ years of experience in web application development.
- Good experience in responsive web designing and implementing front-end applications.
- Knowledge in API integration, responsive and accessible user interface, and object-oriented programming
- Good web development experience using HTML, CSS (SASS), JavaScript, and TypeScript
- Basic Knowledge of ReactJs and NodeJs, NestJs.
- Guide and help peers on a need basis.

TECHNICAL SKILLS AND TOOLS

Language	Scripting: JavaScript, TypeScript Markup: HTML5, CSS3 (SASS)
Framework	Vue, Angular, SCSS, Bootstrap, Vuex, Jest
Testing	Junit, Jest
IDEs/Tools	IDE: Visual Studio Code, Notepad++ Tools: Postman, Trello, Jira Version Control System: Git (Github, Gitlab, Bit Bucket)
Operating System/Platform	macOS, Windows, Linux
Methodology	Agile

PROJECT DETAILS

1. Project: Ivory
Role: Vue Developer
Description: Self Service Portal(SSP) is a public-facing mobile-friendly web application, it is designed to serve thousands of people from Hawaii to apply and track their applications for Food, Finance, and Medical benefits.

Tech Stack: Vue, JavaScript, Jest, SCSS, Liferay CMS, SonarQube, Figma, JIRA, Confluence, Git (Bitbucket), Agile Workflow (SCRUM), Sonarqube, Jira, Confluence

Work Involved:
- Co-ordinated in implementing and integrating new features for the self-service portals.
- Implemented accessibility features for the applications.
- Improved loading time of the page by reducing CSS size.
- Collaborated with the testing team and resolved defects.
- Unit testing.
- Peer Code review.
- Collaborated with the testing team and resolved defects.

2. Project: Offer Discovery Mini App
Role: Vue Developer
Description: Offer Discovery Mini App is used inside the Paytm main application for helping users to get the best offers and EMI options based on brands with respect to a different bank.

Tech Stack: Vue 2, Vuex, Vue Router, Typescript, Jest, SCSS, Git, Docker, Linux

Work Involved:
- Architected a web app for Paytm to show offers on 10+ cards and in 3 modes of EMI options when a merchant's QR code is scanned.
- Designed the components to establish a contract with Paytm JS SDK.
- Worked with DevOps and Testing teams to set up the deployment workflow.

3. Project: Core Banking System App
Role: Vue Developer
Description: This project is about a banking system that enables users to create a bank account, transfer funds, view statements, view balance, deposit and withdraw.

Tech Stack: Vue 2, Vuex, Vue Router, Typescript, Jest, SCSS, Git.

Work Involved:

- Implemented the single-page application using Vuex.
- Token-based authentication.

EDUCATION

Bachelor of Engineering in Computer Science and engineering from VTU, Karnataka.