DANG QUOC NAM

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Summary

A passionate front-end developer with strong expertise in React and Angular, specializing in building interactive, user-friendly applications. Proficient in creating reusable components, optimizing performance, and integrating RESTful APIs. Experienced in state management (Redux, RxJS), TypeScript, as well as debugging and testing (Jest, Cypress). Works efficiently under pressure and is proactive in collaborating with cross-functional teams to deliver high-quality solutions.

Experience

Front end Developer, Pareto asia   September 2022 – November 2024

- Build features and enhance user-facing applications using ReactJS to deliver responsive, dynamic interfaces.
- Work closely with designers, backend developers, and other team members to create seamless user experiences.
- Optimize applications to make them 20 percent faster and separate components for scalability and maintenance.
- Create and execute unit and integration tests.
- Identify and resolve bugs and performance issues in applications.

Front end Developer, IPI Corp   June 2021 – June 2022

- Building responsive web applications using HTML, CSS, and JavaScript.
- Handle user inputs, events, and animations.
- Connect the front-end with back-end systems via APIs to fetch and display data dynamically.
- Test and ensure the application works consistently across different browsers and platforms.

Front end Developer Intern, IPI Corp   February 2021 – June 2021

- Assist in building and maintaining responsive web applications using HTML, CSS, and JavaScript.
- Collaborate with the team to develop user-friendly interfaces and enhance user experience.
- Work on bug fixes, code optimization, and feature enhancements under the guidance of senior developers.
- Learn and contribute to frameworks like React, Angular.

Projects

DMS Standard   2024

- Design and implement user interfaces.
- Handle API data fetching and rendering, ensure cross-browser compatibility.
- Develop reusable and flexible React components for scalability and maintenance.
- Integrate third-party services such as React Leaflet to track the salesman location.

- Perform testing, troubleshoot and resolve issues and resolve issues, and continuously improve the application's scalability, responsiveness, and user experience.
- Tools Used: React, Ant Design, React Leaflet, Redux

CMS Portal

- Set up secure user authentication and role-based access ensure only authorized personnel can access certain features
- Implement state management using tools such as Redux to handle complex data flows
- Oversee the deployment of the application and continue maintaining and enhancing it based on user feedback and evolving requirements.
- Tools Used: React, Ant Design, Redux

CMS Spa

- Build and maintain CMS (SPA) modules.
- Enhance user engagement through improved features and functionality based on requirements
- Optimization of performance and scalability by separating large files into reusable and flexible components.
- Integration of new features and user experience
- Tools Used: React, MUI, Redux

CMS Pareto   2023

- Developed and maintained local CMS Pareto modules.
- Improve technical safety reporting and data analysis processes.
- Enhancing user experience by refactoring and removing unnecessary logic.
- Performing testing, debugging and ensuring secure communication between services and the client.
- Developed from the ground up and worked closely with the back end team to design efficient workflows, implement new features, and conduct comprehensive testing to ensure high-quality functionality.
- Tools Used: React, Ant Design, Redux

Web eCommerce

- Build responsive and visually appealing user interfaces.
- Integrate shopping carts, payment gateways, and checkout functionalities.
- Integrate APIs for product data, user accounts, and orders
- Tools Used: React, MUI, Redux

Technologies

Languages: JavaScript, TypeScript

Technologies: React, Next.js, Angular, Redux, RxJS

Education

University of Technology, Software Engineer   March 2016 – September 2021

- GPA: 2.6/4.0