DHANVIN S

Front End Developer

🐙 https://github.com/DhanvinSenthil   🌐 dhanvin.netify.app

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SUMMARY

Proficient front-end developer adept at designing and developing JavaScript-based applications for web environments. Demonstrated mastery in React JS, Typescript, HTML, CSS, and Bootstrap. Excels in all stages of interface component design, from conception to final unit testing. Leveraging expertise as a Pega developer, specializes in configuring and customizing the Pega platform to streamline business processes and enhance user experiences. Combining dual proficiency to deliver seamless and efficient solutions for web applications.

EDUCATION

University of Madras

Master in Business Administration in Human Resources Management.
2023-2025 (Pursuing)

PRINCE Dr. K Vasudevan College of Engineering and Technology

Bachelor's Degree in Computer Science
2018 – 2022

SKILLS

- **Languages:** JavaScript, TypeScript, CSS, HTML, Java, NOSQL, MongoDB
- **React Tools:** React.js, Webpack, Redux
- **Performance Testing Frameworks:** Jest
- **Front-end Development tools:** NPM,
- Webpack
- **Version Control:** Git
- PEGA Development
- **AI Tools:** ChatGPT, Canva Designing
- Scenario and Unit Testing

CERTIFICATIONS

- Certified PEGA System Architect
- L1 and L2 Certification on ReactJs Development
- Certified Java Developer
- Certificate of completion in Git Basics
- Certification on JSON Data
- Certificate of completion in IOS Basics

PROFESSIONAL EXPERIENCE

Wipro Technologies - Project Engineer
2022-Present

DBS Bank Limited - Front-End-React Developer

- Spearheaded responsive, mobile-optimized interface design, ensuring seamless functionality across all devices.
- Owned full development lifecycle from coding to deploying original applications, focusing on enhancing features to meet evolving needs.
- Optimized code for efficiency, scalability, and reliability, improving application performance and maintaining code integrity.
- Implemented Test-Driven Development (TDD) with Jest for robust code coverage and reduced production bugs.
- Utilized Git and Bitbucket for efficient collaboration, version control, and centralized documentation.

FORD - PEGA Developer

- Created the user interface for the application, ensuring a seamless and intuitive user experience.
- Utilized AMA database to fetch user details, ensuring accurate and up-to-date information.
- Integrated SCAC API to retrieve demo vehicle details, enhancing the application's functionality.
- Implemented localization for multiple languages.
- Conducted performance testing using Excel, analyzing and optimizing application performance for optimal user experience.

PROJECTS

- Online iPlanet is a ReactJS web app for ordering Apple iPhones, featuring user authentication, product catalog, search, shopping cart, and order tracking. It's built with ReactJS, Redux, React Router, and Bootstrap.
- Created a React.js dashboard for real-time monitoring of employee health metrics, promoting workplace wellness and safety.
- Simple React.js projects demonstrating front-end development skills, showcasing functional and responsive web applications.