KATHIRVEL T
Front-End Developer

+91-9445977586

kvel315280@gmail.com   http://linkedin.com/in/kathirvel-thangapandian-a69970178

Bangalore
560024

SUMMARY

Software Engineer with 2+ years of experience mainly focused on Front-End Development. Someone passionate about coding likes continuous learning and has high standards for code and product building.

TECHNOLOGIES, LANGUAGES INTERESTS

Front-End Languages/Frameworks	**:** React.js, Redux, HTML5, CSS3, JavaScript, Bootstrap
Tools and platforms	**:** GitHub (version control system), JIRA
Others	**:** SQL, Unit Testing, Micro Frontend, Jest

WORK EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTIONS   **FEB 2022-MAY 2024**

Programmer Analyst   **JULY 2022-MAY2024**

- Performed front-end development for the Financing and Banking project, implementing changes and modifications to the UI as per requirements, **resulting in a 50% improvement in user experience and responsiveness**.
- Performed the upgrade of a react application from version 13 to 17 which enhanced the overall experience of the application by reducing the application bundle size by 20%.
- Developed and maintained responsive web applications using HTML5, CSS3, and JavaScript.
- Utilized **JavaScript frameworks** and libraries such as **jQuery** and **ReactJS** for interactive features and dynamic content rendering.
- Integrated **RESTful APIs** with **Axios** to fetch and display data, resulting in seamless data flow and user experience.
- Conducted unit testing using **Jest** and **React Testing Libraries** to ensure code quality and reliability
- Actively participated in **Agile development processes**, including sprint planning, daily stand-ups, and retrospective meetings, fostering a collaborative and iterative approach to software development.
- Utilized version control systems such as **Git** for code management and collaboration.

Programmer Analyst Trainee   **FEB 2022-JUNE2022**

- Developed a comprehensive online job portal that allows administrators/recruiters to post jobs and search through a database of candidates to find the best match based on relevant skills and qualifications.
- Job seekers can locate and apply for jobs or submit resumes online.
- Created robust search functionality to match candidates with job requirements.
- Developed secure authentication and authorisation for admin/recruiter and job seeker roles. Integrated features for resume submission and application tracking
- Technical Skills Involved: HTML, CSS, JavaScript, MongoDB, ReactJS, ExpressJS, NodeJS.

EDUCATION

Kamaraj College of Engineering and Technology   Madurai, India
Bachelor's in electrical (CGPA 7.5/10)   (2018 – 2021)

CERTIFICATIONS

- React & NodeJS - The MERN Stack Guide - Udemy
- Full-Stack Web Development - Udemy