Jayalakshmi Kalimuthu

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EDUCATION

PSG College of TechnologyBACHELOR OF APPLIED SCIENCE GPA - 8.56

Coimbatore | 2017 - 2020

WORK EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTIONS | FRONT END DEVELOPER

Chennai | March 2021 - PRESENT

- Front end developer with 2+ years of experience creating user interfaces.
- Developed modern web applications based on the stakeholder's requirements and industry standards.
- Developed responsive websites utilising semantic **HTML5**, **CSS3**, **Modern JavaScript and Bootstrap** for more than 40 customers.
- Designed multiple dynamic and browser compatible pages using HTML, CSS, JavaScript, jquery, bootstrap, **React.js**, **Redux** and parcel.js.
- Built cross-browser compatible and accessibility compliant websites, resulting in 22% faster load time than industry average.
- Produced multiple visual elements of web applications by translating **UI/UX** design wire frames into code, producing high quality markup using HTML5 and CSS3.
- Interacted with UI/UX designers to improve existing applications and increase conversion rates by 20%.
- Developed and Implemented front-end architecture to support User Interface concepts with 100% accuracy performance optimization and features development.
- Handled web development tools like Webpack, Babel, NPM, and MVC architecture, and put JSON objects and asynchronous requests into practise.

PROJECTS

FORKIFY APP

HTML, SCSS, JAVASCRIPT, PARCEL.JS

- It is a basic web application which is used as a guide to cook one's favourite dish.
- Beyond accessing recipes from different sources online, it also provides information on the number and amount of ingredients needed to build a specific dish according to the number of people to serve.
- This project was my first real delve into JavaScript and Web Development in which users can search over 1,000,000 recipes.

FOOD DELIVERY APP [₹

REACT.JS, FIREBASE, TAILWIND CSS, REACT ROUTER

- ReactJs was used to construct this project, which allows users to order things including fruits, ice cream, and soft beverages.
- Throughout the application, components use and access API to manage data in the React context.
- The data is managed and accessed via a Firebase database.
- Local storage in the browser is used to implement add to cart on this website so that consumers can save their favourite items.

SKILLS

Web Technologies: HTML5, CSS3, JavaScript (ES6), OOPs

Libraries/Frameworks: ReactJs, jQuery, Redux, Bootstrap, Tailwind CSS **Tools / Platforms:** Git, GitHub, Visual studio code, Webpack, NPM