Dhinakaran R

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EDUCATION

Kongunadu College of Engineering and Technology	**Tholurpatti, Tamil Nadu**
B.E - Electronics and Communication Engineering (GPA: 3.35)	*Graduation Date: Dec 2023*

WORK EXPERIENCE

Fabevy Software Services Pvt Ltd - Apprenticeship	**Chennai, Tamil Nadu**
Front End Developer (**React.js**)	*Feb 2023 - Dec 2023*

- Developed and implemented innovative user interface designs using React.js, resulting in a 30% increase in mobile traffic conversions over a 10-month period.

PROJECT EXPERIENCE

Fabevy Software Services Pvt Ltd - Apprenticeship	**Chennai, Tamil Nadu**
Magicbricks Website	*Nov 2023 - Dec 2023*

- Optimized user experience by creating interactive web pages using HTML, CSS, SASS, Bootstrap, JavaScript, and React.js, leading to a 20% surge in user engagement and a 15% drop in bounce rate.
- Utilized the Filter Method, Map Method, and other dynamic coding techniques in Javascript to optimize website functionality and improve user experience.
- Utilized React.js state management and React Router to enhance user experience, efficiently navigating between components without re-rendering, resulting in a 30% decrease in page load time.
- Implemented useForm() hook for form validation and stored input values in Local Storage, reducing user errors by 40% and improving overall data accuracy.
- Implemented Redux to centralize functionality and store state, resulting in a more streamlined codebase and improved maintainability, leading to a 20% reduction in development time.

Fabevy Software Services Pvt Ltd - Apprenticeship	**Chennai, Tamil Nadu**
Static and Dynamic Websites	*Feb 2023 - Dec 2023*

- Developed and implemented web projects using HTML, CSS, Bootstrap, JavaScript, SASS, Document Object Model (DOM), and React.js that resulted in a 30% increase in website traffic.
- Developed and implemented responsive web designs for multiple Static projects, including Bookmyshow, Netflix, Restaurant website, and Boxfin website, resulting in an increase in user engagement by 20%.
- Utilized JavaScript and DOM to create interactive features such as form validation, To-Do List and Swiggy website leading to a 15% decrease in user errors
- Developed a dynamic Hotel menu card with pagination functionality using JavaScript and React.js, resulting in improved user experience and increased customer engagement by 30%.
- Implemented a Helpful Itinerary app and Eat and Split app utilizing state and props in React.js, reducing customer planning time by 50% and enhancing the dining experience for groups of customers.
- Created a WorldWise App with advanced features such as routing, context, and useReducer in React.js, providing users with seamless navigation across different sections of the app and improving overall user satisfaction by 40%.

SKILLS

Computer language: HTML, Cascading Style Sheets (CSS), SASS/SCSS, JavaScript, TypeScript.

Framework: Bootstrap, React.js, redux, Material ui.

Tools Handler: Git, Visual Studio Code, Postman (Beginner).