RAJASEKAR P

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Objective

Dedicated professional with a fervor for crafting innovative and configurable user interfaces for web applications, coupled with a commitment to fostering diversity and inclusivity.

Experience

We Are Your Voice

SEP 2019 - OCT 2023

Front End Developer

- Proficiently developed and implemented responsive user interfaces using **HTML**, **CSS**, **and JavaScript**, ensuring an optimal and visually appealing user experience.
- Demonstrated expertise in front-end development, contributing to the creation of dynamic and interactive web applications.
- Collaborated with cross-functional teams to translate design specifications into functional and aesthetically pleasing web interfaces.
- Implemented best practices in code optimization, ensuring efficient and scalable front-end solutions for seamless user interactions.
- Successfully contributed to the development and maintenance of web applications, meeting high-quality standards and project timelines.
- Employed problem-solving skills to troubleshoot and debug issues, ensuring smooth functionality across various browsers and devices.
- Stayed abreast of industry trends and emerging technologies, incorporating relevant advancements into front-end development practices for continuous improvement.

Arokya Illam Charitable Trust

JUN 2018 - SEP 2019

Front End Developer

- Developed and maintained websites using HTML, CSS, and JavaScript, ensuring seamless and responsive user experiences.
- Collaborated with cross-functional teams to implement front-end solutions aligned with project goals and design specifications.
- Enhanced website interactivity and functionality through JavaScript, while adhering to coding best practices for clean and efficient code.

Freelancer

JUL 2014 - MAY 2018

Web Development Courses

- Conducted personalized tutoring sessions for students seeking proficiency in C, Java, Python, HTML, and CSS.
- Developed comprehensive lesson plans, catering to various skill levels and learning preferences.
- Facilitated hands-on coding exercises and projects to reinforce theoretical concepts and promote practical application.
- Maintained a collaborative and supportive learning environment, encouraging student participation and questions.
- Successfully guided students through complex programming challenges, fostering problemsolving skills and critical thinking.

Education

Jawahar Science College

Bsc Computer Science 2014 — 73.94%

Tagore Matric Hr Sec School

HSC

2011 — **79.8**%

Tagore Matric Hr Sec School

SSLC

2009 — **64.8%**

Skills

- Reactjs
- JavaScript
- HTML5
- CSS
- Node.Js
- MongoDB
- Express JS

Projects

Aadu Puli Aatam [Goat and Tiger Game]

- This project is based on Tamil Nadu's Ancient strategic board game "Aadu Puli Aatam".
- Developed two player game mode and AI game engine for this game in Java.
- Optimisation of the AI algorithm for speed and efficiency was done.

Flame Foods

- Orchestrated end-to-end development for Flame Foods, a seamless food delivery platform, from concept to implementation, ensuring user-friendly experiences.
- Utilized **React**, **JavaScript**, **HTML**, **and CSS** to create an attractive and accessible interface, enhancing the overall visual appeal of the application.
- Implemented efficient state management using Redux Toolkit, ensuring responsive and predictable application behavior, leading to improved user interaction.
- Collaborated with cross-functional teams, including designers and backend developers, to integrate API calls for real-time data updates, enriching functionality and optimizing the user experience.

Language

English, Tamil, Telugu

Signature:

Rajasekar P