Suriya Kumar G

Web Developer (Frontend)

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PROFESSIONAL SUMMARY:

Passionate developer who builds dynamic and responsive web applications. I am proficient in leveraging React.js libraries and frameworks to create scalable solutions. I am seeking to contribute my skills and expertise to a dynamic team where I can further enhance my technical abilities and drive impactful projects forward.

AREAS OF EXPERTISE:

- React.js
- HTML
- CSS
- GitHub
- MongoDB

- JavaScript
- Bootstrap
- Node.js
- Redux
- Rest API

TRAINING & CERTIFICATION:

Edureka

February 2023 – September 2023

Certification link: Full Stack Development

PROJECTS:

1. Weather Application

- Developed a dynamic weather application using React.js to provide real-time weather information based on user location
- Integrated with the OpenWeatherMap API to fetch and display real-time weather information including temperature, humidity, wind speed, and weather conditions.
- **Technologies Used**:
  - **Frontend**: React.js, HTML5, CSS, JavaScript
  - **Styling**: CSS Modules
  - **APIs**: OpenWeatherMap API
  - **Version Control**: GitHub
- GitHub link: https:/github.com/suriyavasi/Weather

2. My Portfolio

- Developed an interactive personal website utilizing React.js to showcase my project portfolio.
- **Technologies Used**
  - **Frontend**: React.js, HTML5, CSS, JavaScript
  - **Styling**: CSS Modules
  - **Routing**: React Router
  - **State Management**: React Hooks, Redux
  - **Version Control**: GitHub
- Portfolio link: surivavasi.info

ROLES & RESPONSIBILITIES:

- Developed a responsive portfolio webpage using the React.js framework, HTML5, CSS3, and JavaScript to exhibit a comprehensive array of projects and technical skills.
- Employed React Hooks for state management, guaranteeing smooth data flow and user interactions throughout the site.
- Collaborated closely with UI designers to design and refine UI components for seamless navigation and a visually captivating presentation, adhering to design guidelines.
- Integrated external APIs to fetch and exhibit dynamic content, enriching the website's functionality and user engagement.
- Ensured cross-browser compatibility and responsiveness by applying modern CSS techniques like Flexbox and Grid, ensuring a uniform user experience across different devices.
- Conducted rigorous testing and debugging to pinpoint and resolve performance bottlenecks and compatibility issues, ensuring the website's dependability and performance.
- Continuously optimized website performance through code refactoring and optimization methods, prioritizing speed and efficiency to deliver an outstanding user experience.

QUALIFICATION:

2017 – 2021 | Kongu Engineering College
Bachelor of Engineering – Mechanical Engineering