Shivaprakasha Patil

Frontend Developer | Software Trainer with Expertise in React and Electron.js

Experience : 5+ Years

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PROFESSIONAL SUMMARY

Dedicated and results-driven Frontend Developer specializing in React and Electron.js, **with 5+ years of overall hands-on experience**. Possesses a keen eye for detail and exceptional multitasking abilities, adept at efficiently managing day-to-day operations. Eager to apply technical proficiency and strong interpersonal skills to drive impactful contributions towards organizational objectives. Including**, 2+ years of experience as a Trainer**, providing guidance and technical instruction in frontend development concepts.

SKILL SET

Category	Skills
Programming Languages	HTML5, CSS3, JavaScript, ES6, Core Java
Libraries	React JS, React-Redux, Material UI, Electron JS
Frameworks	Bootstrap 5, Tailwind
Tools	Visual Studio Code, Bitbucket, Git with GitHub, SQL Developer, Jira
Database	SQL
Other Skills	Agile Methodology, Team Player, Debugging & Problem-solving, Communication, Active Listening

WORK EXPERIENCE

1. **Frontend Trainer**

   Freelancer, Bengaluru, India (Sep 2019 - Aug 2021)
   - Conducted training sessions on React, JavaScript, and frontend technologies.
   - Mentored students and professionals to develop and optimize web applications.
   - Provided hands-on coding sessions and best practices for frontend development.

2. **Associate Software Engineer / Corporate Trainer**

   Test Yantra Software Solutions PVT LTD, Bengaluru, India (Sep 2021 - Aug 2023)
   - Developed and maintained web applications using React, JavaScript, HTML5, and CSS3.
   - Integrated Material UI for consistent and responsive UI design.
   - Worked on API integrations to ensure smooth data flow between the frontend and backend.

- Used Redux for state management and improved application performance.
- Collaborated with cross-functional teams to deliver quality software solutions.
- Delivered corporate training sessions on React, JavaScript, and frontend best practices.
- Provided technical mentorship to new joiners and junior developers.

3. **Software Engineer**
   Fireflink Product-based Software company, Bengaluru, India (Aug 2023 – Nov 2024)
- Developed and optimized React components for Fireflink UI library.
- Implemented Electron.js features to enhance the functionality of the desktop application.
- Debugged and resolved frontend issues using React DevTools and Chrome Developer Tools.
- Designed and developed scalable UI components using Material UI and Tailwind.
- Contributed to project architecture by implementing best coding practices.

PROJECTS

1. **Pharmacy Application**
   Technologies: React JS, HTML5, CSS3, JavaScript
   Duration: Dec 2021 - July 2022 | Team Size: 7
- Consumed Restful APIs to maintain operations continuity and productivity.
- Developed high-performance applications by writing testable, reusable, and efficient code.
- Used React developer tools for debugging.
- Involved in enhancement of the existing application utilizing React JS, developed routing through web pages, and achieved a single-page application.
- Involved in understanding and analyzing the requirements and development of various modules.

2. **Finance Application**
   Technologies: React, JavaScript, HTML5, CSS, Material UI
   Duration: July 2022 - Aug 2023 | Team Size: 8
- Designed web user interface.
- UI Component Designing and application interface coding, code debugging & frontend architecture.
- Application Development and UI designing.
- Worked on function reusability using hoisting.
- Delivered quality code by applying best development practices.
- Worked on project merging and integration.

3. **Desktop Application**
   Technologies: React, JavaScript, HTML5, CSS, Material UI, Electron JS
   Duration: Aug 2023 – Nov 2024 | Team Size: 9
- Initially worked on backlogs of the product on the frontend.
- Developed a feature on configuration that is host-specific for the product.
- All the data is stored in the Electron store.
- Checked the IPC (Inter-process communication) between render and main processes.
- Conducted code debugging and formulated frontend architecture.

EDUCATIONAL DETAILS

PDA College of Engineering, Kalaburagi - B.E (7.51 CGPA)

Alva's Pre-University College, Moodabidri, Mangaluru - PUC (80.33%)

SDK High School, Nagarabetta, Vijayapura - SSLC (92.96%)

DECLARATION

I hereby declare that all the above-mentioned information is true to the best of my knowledge.

Place: Bangalore

Shivaprakasha Patil