Avnish Karwa

Frontend Developer

Email: [avikarwa0001@gmail.com](mailto:avikarwa0001@gmail.com) Phone No:9303611001

LinkedIn : <https://www.linkedin.com/in/avnish-karwa-9630651b5>

SKILLS

React.js | JavaScript | Python | Django (base level) | HTML | CSS | SQL |Tailwind CSS | BootStrap

EDUCATION

B.E. IN Computer Technology

Priyadarshani College of Engineering August 2017-July2021 | Nagpur, India Cum.GPA:8.89

WORK EXPERIENCE

**Social Seller Technologies | Frontend Developer**

February 2024 - Present Raipur, India

* Developed and implemented responsive web applications with dynamic data fetching using React and RESTful APIs.
* Created and designed landing pages and admin panels, ensuring intuitive user interfaces and seamless functionality with efficient state management.
* Optimized website performance using code splitting with React.lazy and Suspense to load only necessary components, reducing initial load time.
* Implemented virtualization using libraries like react-window to efficiently render large lists, reducing memory usage and improving performance.

**Siamaq | Software Development Engineer**

November 2022 –January 2024 Pune, India

* Implemented optimal viewing across various devices, including mobile, tablet, and desktop, using React and CSS frameworks like Tailwind CSS.
* Utilized memorization techniques (React.memo , useMemo , useCallback) to prevent unnecessary re-renders and enhance app performance for better user experience.
* Integrated lazy loading for images and components, minimizing the loading time for off-screen content, resulting in faster page load speeds.
* Reduced bundle size by optimizing imports and leveraging tools like Webpack and modular imports (e.g., lodash) to improve performance and loading times.

INTERNSHIP

**Wesign Technologies Pvt.Ltd | Frontend web Development**

January 2021 – March 2021 Raipur, India

* HTML, CSS, and JavaScript Proficiency: Demonstrated ability to create, style, and add interactive elements to web pages using the core technologies of web development.
* Developed comprehensive and engaging technical content on block-chain technology for diverse audiences.
* Responsive Design: Developed skills in creating user interfaces that adapt seamlessly to different screen sizes and devices.

PROJECTS

E-Commerce Development

* Developed responsive UI components using React.js for an e-commerce platform.
* Integrated RESTful APIs for dynamic data fetching and display.
* Optimized performance with lazy loading and code-splitting.
* Managed state using React hooks and Context API.

React Based Chess Model Integrated with API

* Developed a responsive chessboard UI using React.js. Integrated with an external API for opponent move retrieval and analysis.
* Implemented real-time updates based on API responses, ensuring seamless user interaction. Implemented core chess game - Utilized advanced JavaScript features to handle game logic, including special moves and game-over conditions.