SIRJANPREET KAUR

Frontend Developer with over 2.6 years of experience

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WORK EXPERIENCE

Frontend Developer, Careers360   *Dec 22 - Present*

- Developed **responsive**, pixel-perfect web pages from Figma and Photoshop designs.
- Collaborated with backend developers to seamlessly integrate frontend components with RESTful APIs, ensuring smooth data flow and application stability.
- Developed **reusable** React.js components, improving efficiency and reducing development time.
- Enhanced both client-side and server-side rendering, achieving a 25% **faster page load speed** and a 20% boost in search engine visibility, leading to **better SEO** rankings.
- Implemented **Error boundaries** in React, preventing crashes and improving application stability.
- Applied **unit testing** with Jest and React Testing Library, reducing **post-deployment issues by 15%** and increasing code reliability.

Trainee, EClerx   *June 22 - Aug 22*

- Enhanced expertise in HTML, CSS, JavaScript, React.js, and **REST API integration** for building robust applications.
- Participated in **Agile** sprints using Jira, improving task tracking and development efficiency.
- Utilized **Git for version control**, streamlining collaboration, code management, and deployment workflows.

SKILLS

Languages: HTML5, CSS3,Tailwind CSS, Bootstrap,JavaScript(ES6),TypeScript   **Library**: React.js,Next.js

State Management: Redux, Redux Toolkit, React Query, Context API   **Tools**: Git,Postman, Lighthouse

Soft Skills: Strong Problem Solving, Leadership,Effective Communication   **Others**: Data Structure & Algorithms

OFFICIAL PROJECTS

Registration Form | React.js, Next.js, TypeScript, Redux, Axios, Formik, HTML, CSS, Bootstrap   LINK

- Created a scalable, responsive registration form for an ed-tech platform, used by over **0.5 million users** monthly.
- Implemented **auto-fill functionality** for common fields like name, email, and phone, reducing form completion time by 15% and enhancing user experience.
- Led the integration of **Google OAuth Login** for secure authentication, resulting in an increase in user registrations.

Ebook Pages | React.js, Next.js, TypeScript, , Redux, Axios, SSR,HTML, CSS, Bootstrap   LINK

- Implemented **server-side rendered** ebook pages that provide seamless access to ebook downloads,exam updates, writing a review, improving **page load time** and **SEO**.
- Optimized **Core Web Vitals**, improving LCP by 25%, FID by 20%, and CLS to below 0.1, using techniques like **code splitting** with React.lazy and **lazy loading** for images and components, reducing initial load time by 30%.

EDUCATION

Master of Computer Application (MCA), Lovely Professional University,Punjab   *08/2021 - 05/2023*
(CGPA-9/10)

Bachelor of Computer Application (BCA),Guru Nanak Dev University,Punjab   *07/2018 - 06/2021*
(CGPA-8.8/10)

ACHIEVEMENTS

Received the Shooting Star of the Month **award twice** for exceptional performance.