# SIRJANPREET KAUR

# Frontend Developer with over 3 years of experience

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# **WORK EXPERIENCE**

# Frontend Developer, Careers360 - React.js, Next.js, HTML, CSS, Tailwind, JavaScript

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 - React.js, HTML, CSS, JavaScript, REST API

June 22 - Aug 22

- Developed strong skills in HTML, CSS, JavaScript, React.js, and REST API integration for building scalable web apps.
- Applied Agile methodologies using Jira & used Git for version control to improve team productivity & code management.

#### **SKILLS**

**Languages:** HTML5, CSS3, Tailwind CSS, Bootstrap, JavaScript, TypeScript **State Management**: Redux, Redux Toolkit, React Query, Context API **Soft Skills**: Strong Problem Solving, Leadership, Effective Communication

# **Library**: React.js, Next.js, Bootstrap **Tools**: Git, Postman, Lighthouse **Others**: Data Structure & Algorithms

#### OFFICIAL PROJECTS

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

**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, 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%.

#### PERSONAL PROJECT



QR Menu Ordering System | React.js, Javascript, HTML, CSS | GITHUB | LIVE DEMO

- Built a dynamic QR-based ordering platform allowing customers to view menus, manage cart items, and place table-specific orders.
- Integrated an **interactive order confirmation module** and implemented a scalable user interface for real-time menu management and operational control.

### **EDUCATION**

Master of Computer Application (MCA), Lovely Professional University, Punjab – CGPA-9.0/10 Bachelor of Computer Application (BCA), Guru Nanak Dev University, Punjab – CGPA-8.8/10

Aug 2021 - May 2023 July 2018 - July2021

#### **ACHIEVEMENTS**

- Awarded the Livewire Award in Jan-Mar 2025 quarter for timely delivery and excellence in the Al-powered FAQ CMS project.
- Received the Shooting Star Award in Oct 2024 for consistently outstanding performance and meeting critical project deadlines.