

# Raunak Singh

## Frontend Developer

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### CAREER SUMMARY

Detail-oriented Frontend Developer with over 4 years of experience developing user-focused, scalable applications using JavaScript frameworks such as React, Vue and Next.js along with TypeScript and other frontend technologies. Design any interface with UX principle, interaction design techniques and polished design in mind. Comfortable supporting hybrid frontend/backend tasks with foundational knowledge of backend development.

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### TECHNICAL SKILLS

- **Programming Languages** – JavaScript (ES6+), TypeScript, HTML5, CSS, SQL, Python
- **Frameworks & Libraries** - React.js, React Native, Next.js, Redux, GraphQL, jQuery, Chart.js, Bootstrap, SASS, Vue.js, Tailwind CSS, Material UI
- **APIs & Architecture** - RESTful APIs, Web Server, Microservices Architecture
- **Tools & Platforms** - Git, GitHub, GitHub Actions, Webpack, NPM, Babel, AWS Services, AJAX, JSON
- **UI/UX & Design Tools:** UI/UX Design Principles, Figma, Photoshop, Responsive Web Design, VS Code familiar with Canva and WebGL.
- **Testing & Methodologies** - Unit Testing (Jest, Jasmine) Agile, Jira, CI/CD, React Testing Library

### SOFT SKILLS

MS Office, Teamwork, Time Management, Problem Solving, Effective Communication, Reliability and consistency, Mentorship

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### WORK HISTORY

#### Child and Adult workforce volunteer

Jun 2024 - Aug 2024

ELATT | London UK

- Assisted the lead instructor in delivering software development lessons to students, covering key topics such as programming fundamentals etc.
- Mentored students by provided one-on-one support, answering technical questions and guiding them through coding challenges and exercises.
- Helped students debug and troubleshoot issues in their projects, offering solutions and clarifications to enhance their understanding.
- Contributed to maintaining a positive and engaging classroom environment, ensuring students felt comfortable seeking help.

#### Front-end Developer

Jul 2021 - Mar 2023

CSC e-Governance service India LTD | Delhi, Indi

- Engineered responsive UI components from wireframe Adobe XD files using Micro-Frontend architecture and the design-to-code process, achieving 99.9% cross-browser compatibility and 100%

adherence to W3C accessibility standards by using semantic HTML, thereby improving user experience.

- Implemented SASS, Tailwind CSS, custom CSS and animations to web pages, enhancing the user experience and making the website more visually appealing.
- Contribute to front-end architecture decisions, with focus on component reusability, scalability, and maintainability.
- Worked on large-scale apps and various forms including Contact, Registration, Login, and Survey, ensuring secure and validate user inputs using JavaScript and jQuery, addressing XSS vulnerabilities through secure coding practices, and participating in code reviews to maintain high code quality.
- Always design the user interface in alignment with the software development life cycle principle.
- Developed and maintained modern single page application (SAPs) using React and Micro-Frontend architecture. Built scalable, pixel perfect UI component that ensuring optimal performance, layout, consistency, and cross browser compatibility across different screen sizes.
- Collaborated with designers, backend Developers and stakeholders to translate complex data into intuitive interfaces, while actively contribute to design discussions and providing input on UX improvements.
- Utilized Chart.js for data visualization and D3.js for interactive graphics.
- Handled asynchronous data flow using Axios and implemented event-driven patterns in React components.

### **Digital Designer**

**Jun 2019 - Jul 2021**

#### **Expanglobal | Gurugram, India**

- As a UX/UI Developer I maintained the company website by regularly updating and adding new content according to UX principle, while ensuring clean, scalable code for long-term maintainability.
- I designed and implemented several interactive features, including contact forms, image galleries, and videos, resulting in a more engaging user experience and ensuring that the design was responsive before code deployment.
- Collaborated with the marketing team in a fast-paced, agile environment to ensure that website content aligned with the company's brand and messaging.
- Tested front-end code in multiple browsers to ensure cross browser compatibility and implemented Performance optimization techniques for faster load time and smoother interaction.
- Designed marketing materials such as ads, brochures, and banner.
- Programming Languages: HTML, CSS, JS, PHP
- Frameworks and Libraries: Bootstrap, jQuery, SASS
- Tools: Photoshop, CorelDRAW, VS Code

### **Software Engineer**

**Aug 2018 - Jun 2019**

#### **Ifrita Web Solution | Faridabad, India**

- Developed and maintained WordPress websites, including creating and customizing themes, installing and configuring plugins, and optimizing website performance.
- Participated in code reviews to learn from more experienced developers and gain exposure to write and maintaining production code.
- Programming Languages: HTML, CSS, JS, PHP
- Frameworks and Libraries: Bootstrap
- Tools: WordPress, Photoshop, VS Code, Sublime Text, Notepad++

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## **EDUCATION | AVAILABILITY AND VISA STATUS**

### **Bachelor's degree in computer science and engineering**

G.J.U University Hisar, India | 2015 – 2018

### **Diploma in computer science and engineering**

G.P.W Sirsa, India | 2011 - 2015

**Immediate joiner Partner | Visa (Eligible to work in [Uk]**