

SUKHVIR SINGH

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SUMMARY

Versatile and detail-oriented Full Stack Developer with solid expertise in building scalable and secure web applications using **React, Next.js, Material UI, and TypeScript**. Experienced in designing clean, maintainable code following security and compliance standards. Skilled in both frontend and backend development with hands-on experience in REST API integration, cloud deployment, and Agile methodologies. Strong academic background in Software Quality Assurance and Computer Science, passionate about creating impactful and user-friendly digital solutions.

SKILLS & ABILITIES

- **Frontend:** React.js, Next.js, Material UI, HTML5, CSS3, JavaScript, TypeScript, Responsive Design, Figma (prototyping/wireframing)
- **Backend:** Node.js, Express.js, RESTful APIs, SQL (query writing & optimization), MongoDB (Mongoose)
- **Cloud & Deployment:** Google Cloud Platform (preferred), AWS, Azure basics
- **Testing & Quality:** Jest, Mocha, Unit & Integration Testing, Code Reviews, Linting, Automated Formatting
- **Version Control & Tools:** Git, GitHub, Jira (issue tracking, sprint planning), Agile Scrum methodologies
- **Design & UX:** UI/UX Principles, Figma Prototyping, Wireframing, Adobe XD
- **Other:** API Integration, Cross-browser Compatibility, Debugging, Data Structures & Algorithms

EXPERIENCE

Full Stack Developer

Remote | Dec 2023 – May 2025 | G2i Inc., Florida, US

- Developed full-stack web applications using **React, Next.js, Node.js, and Material UI**, focusing on responsive design and secure, testable code.
- Created and consumed REST APIs with optimized SQL queries for efficient data handling.
- Designed high-fidelity prototypes and wireframes using **Figma** to communicate design intent to stakeholders.
- Applied testing frameworks like **Jest** to write unit and integration tests ensuring robust application performance.
- Managed tasks and sprints efficiently using **Jira**, collaborating in an Agile environment.

Software Designer

Apr 2020 - Jul 2021 | INFOWIZ Software Solutions, Chandigarh, India

- Developed web applications with **JavaScript, HTML, CSS**, and React, ensuring code quality and maintainability.

- Collaborated with backend teams to integrate RESTful APIs with frontend components.
- Contributed to Agile sprint planning and reviews to deliver timely project milestones.
- Ensured responsive and accessible designs compatible across devices and browsers.

Software Engineer

Sep 2018 - Mar 2019 | EVA Solutions (P) Ltd., Patiala, India

- Maintained and enhanced web applications focusing on frontend performance and user experience.
- Optimized CSS and JavaScript for faster page loads and smoother interactions.
- Participated in code reviews and collaborated with clients to translate requirements into functional software.

EDUCATION

Graduate Certificate in Software Quality Assurance and Test Engineering

Conestoga College Institute of Technology & Advanced Learning, Waterloo, ON, Canada

April 2022

Master of Technology in Computer Science

Sri Guru Granth Sahib World University, Fatehgarh Sahib, Punjab, India

Oct 2018