## **JOYAL SHAH**

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## **Summary**

- Experience developing software applications for healthcare sectors
- Master in JavaScript (JS), TypeScript (TS), HTML, CSS
- Diverse expertise in React, Node.js, and PostgreSQL development

# Experience

#### **Software Developer at SS&C Technologies**

Toronto, ON, Canada | Jan 2023 - Present

- Designed and implemented user-friendly interfaces using HTML, CSS, and JavaScript to enhance user experience and engagement.
- Proficient in building high-quality frontend web applications using React with TypeScript.
- Transforming design concepts into captivating user interfaces, ensuring intuitive, responsive, and visually stunning web applications.
- Contributed to backend infrastructure using Node.js and TypeScript, crafting scalable solutions.
- Utilized PostgreSQL relational database for efficient data retrieval.
- Used Git for version control, ensuring streamlined collaboration and code management.
- Skilled in cross-browser compatibility testing and debugging to ensure consistent performance across various platforms.
- Experience with Agile methodology and Scrum practices.
- Managed tasks and sprints with JIRA Confluence.

## Frontend Developer Intern at Sanatan Tech Innovations

Ahmedabad, GJ, India | Jan 2022 – Jul 2022

- Developed frontend web applications using React, increasing 20% in overall efficiency.
- Solid understanding of HTML, CSS, and JavaScript to create user-friendly interfaces.
- Skilled in Node.js for backend, enabling efficient and scalable server-side functionality.
- Utilized Express.js to optimize routing and middleware handling in Node.js applications.
- Developed both frontend and backend applications using TypeScript for strong typing and enhanced code maintainability.
- Optimized data interactions with PostgreSQL and MySQL relational databases.

# Education

Master of Applied Computer Science – Concordia University, Montreal, QC, Canada. MASc in Computer Science (2023)

Bachelor of Engineering – Gujarat Technological University, India BEng in Computer Engineering (2022)