

SRIVATSAN VISWANATHAN

Sriv.Viswanathan@gmail.com ❖ (647) 569-6229 ❖ Mississauga, Ontario ❖ [Portfolio](#)

WORK EXPERIENCE

Sweatcoin

Oct. 2022 – Present

Community Manager | Mar. 2024 - Present

Remote

- Developed a web application that allows users track their winnings for prize draws they have participated in
- Enhanced user experience by reducing search time by 92% through optimizing the search functionality with MongoDB and Express.js
- Created a guide and a FAQ section within the web application by utilizing React with TypeScript to address common inquiries and provide support resources

Customer Support | Oct. 2022 – Mar. 2024

Remote

- Provided timely technical support to mobile app users, troubleshooting issues, and resolving inquiries
- Collected user feedback to enhance overall satisfaction by addressing areas of concern

PROJECTS

Job Tracker

[GitHub](#)

Skills: JavaScript, React, Node.js, Express.js, MongoDB

- Developed a web application where a user can register, login, add, update, and delete jobs they have applied for, along with the ability to track the status of applied jobs.
- Created dynamic and nested routes for navigation by leveraging React Router from React
- Stored user credentials and job details on MongoDB and utilized Node.js and Express.js to create a RESTful API for the database using JavaScript
- Authenticated users by using JSON Web Tokens and cookies

LoomiBase

[GitHub](#)

Skills: JavaScript, React, Node.js, HTML, CSS

- Developed a web application that contains information on the best strategies for competitive battles for the game Loomian Legacy ([LoomiBase](#))
- Created reusable components for displaying repeating information such as Loomian and Moves data by leveraging React
- Utilized Redux for effective state management, ensuring a maintainable codebase

Hockey Database

[GitHub](#)

Skills: Java, Java Swing, SQLite

- Created a database to contain information about hockey players, teams, coaches, managers, etc.
- Provided an interface that allows the user to execute queries to update the contents of the database and to see contents of the table using JDBC and Java Swing

EDUCATION

Toronto Metropolitan University

Sep. 2018 – Jun. 2023

Bachelor of Computer Engineering

Toronto, Ontario

SKILLS & INTERESTS

- **Languages & Frameworks:** JavaScript/TypeScript, Java, Python, HTML, CSS, React, Express.js, Node.js, Bootstrap, Tailwind, Java Swing, Spring, Spring Boot, Pytorch
- **Databases & Developer Tools:** MongoDB, SQLite, Git, Bash, Linux, VS Code, Eclipse
- **Interests:** Hockey (Go Leafs Go), Parkrun, Reddit, Pokémon