SRIVATSAN VISWANATHAN

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EDUCATION

Toronto Metropolitan University (Formerly known as Ryerson University)　　　September 2018 - Present

- **Bachelor of Computer Engineering**
  Relevant Courses: Software Systems, Engineering Algorithms and Data Structures, Object Oriented Eng Analysis and Design, Operating Systems, Advanced Algorithms, Network Security
- Minor in Philosophy

SKILLS

Languages	Javascript, Python, HTML5, CSS3, PHP, Java, C
Frameworks	Node.js, Bootstrap
Databases	SQL
Tools	Git, Bash, Unix
Soft Skills	Communication, Teamwork, Leadership, Problem Solving, Time Management, Accountability

PROJECTS

Landing Page HTML, CSS, Javascript　　　　　　　　　　　　　　　　　　　　　　　GitHub

- Created a webpage that would want you to sign up for an online program.
- Used reviews from successful people who enrolled the program.

Politics Website HTML, CSS, Javascript, Bootstrap　　　　　　　　　　　　　　　　　GitHub

- Created a politics website that contains blogs, debates, and votes on various topics.
- Used data from Javascript objects to display information using JavaScript HTML DOM.
- Increased club activity by posting a notification when blogs were released on the website.

University Website HTML, CSS, Javascript　　　　　　　　　　　　　　　　　　　　　GitHub

- Created a website for a University course. Contains all the information a student would need when attending the course.
- Used data from a JSON database to display information using Javascript HTML DOM.
- Increased the presentability of the website.

Secure Chat System Python　　　　　　　　　　　　　　　　　　　　　　　　　　　GitHub

- Created a python socket communication program for a client and user to implement a secure chat system.
- Used a public key distribution of secret keys for authentication and the DES algorithm for the chat encryption.
- Implemented the Python Cryptography Library for RSA and DES encryptions.

CERTIFICATIONS

Software Fundamentals　　　　　　　　　　　　　　　　　　　　　　　　　　　November 2021
Relevant Skills: Python, SQL, Github, Unix

HOBBIES

Chess

Philosophy