

Yu Heng Su

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EDUCATION

University of Toronto

Bachelor of Science | Honours Computer Science and Mathematics

Sep 2017 - May 2021

Toronto, ON

SKILLS

- Java, Python, C, C#, JavaScript, React JS, Vue.js, Nuxt.js, CSS, Tailwind CSS, Node JS, HTML
- Docker, Docker-Compose
- PostgreSQL, MongoDB, Firebase

EXPERIENCE

University of Toronto *Nuxt | Vue | Tailwind CSS*

August 2020 – Present

Full Stack Developer | cssc.utm.utoronto.ca

Toronto, ON

- Created a suite of educational tools to help over 1,000 students as part of a team.
- Developed dynamic back-end solutions using Javascript
- Implemented front-end for multiple pages such as course resource pages and educational tools
- Helped manage the CSSC website repository
- Hosted workshops for student success

iG2 Group Inc. *Linux | CSS | Networking*

May 2018 – Aug 2018

Junior Software Developer | www.ig2.ca

- Utilized Unix Systems to create firewalls for servers being produced.
- Communicated with clients to ensure fulfillment of needs, resulting in great transparency and well received programs.
- Designed firewall web servers using CSS to improve ease of use across all functions.

PROJECTS

Down the Bunny Goes *Unity | C#*

September 2020 - Present

- 2D platforming game using Unity Engine
- Implemented scripts using C#
- Designed and implemented assets to fit aesthetics

Discord Bots *Python | PostgreSQL | Docker*

August 2020 - Present

- Used Docker to deploy Discord bot along with a database
- Used PostgreSQL to store individual user's points across Discord servers
- Implemented multiple games and methods for users to earn points

Up-Grade *React | Java | Firebase | Node.js*

Jan 2020 – May 2020

- Created an application to help students keep track of their grades
- Implemented a grade calculator, degree planner, calendar and other tools using React and JavaScript
- Utilized Jira and GitHub for task planning and version control.