

Ian Li

Address Redacted

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www.github.com/ianayl

Skills

Technology

Programming – Familiar with C and POSIX shell scripting, Experience in Python, Java, Javascript

Web – Experience with MongoDB, Express, React, NodeJs, Sass, Apache, Foundation, Bootstrap, Wordpress

Development

Tools – Experience with PCRE Regex/Sed, Git, Netlify, PHPMyAdmin, Photoshop, Gimp, Blender

Linux – Familiar with Linux environments, Experience with Nix and NixOS

Experiences

Full-Stack Developer (Startup)

Rentura – Started an MVP of a furniture rental site with friends based on the MERN Stack — 2021-Current

Web Developer (Internship)

nvision – Develop websites and full-stack applications using wordpress + LAMP Stack and MERN Stack — 2019

FIRST Robotics Competition

Markham Space Invaders (Team 6866) – Developed code for a conveyor magazine system in Java — 2020

Hobbist Project

”exint” – Writing an imperative, statically typed interpreted language with type inference in C — 2020-Current

System Administrator

Gang RP Network – Maintained servers through telnet, created new 3D assets for game servers — 2017-2018

Teaching Assistant

Markham – Ran Google CS/STEM workshops (hour of code, scratch, basic 3D modelling, etc) — 2014-2018

Education

University of Western Ontario

Computer Science – anticipated in June 2024 — Currently in year 2

Markville Secondary School

Ontario Secondary School Diploma – June 2020

Awards

CCC – Achieved Canadian Computing Contest certificate in 2019

CEMC Certificate of Distinction – Ranked in the top 25% of contestants in the Waterloo's Cayley Math contest

Certifications

- Certified in **Cybersecurity Basics and Penetration test automation**
- Certified in **Standard First Aid, CPR Level C, AED training**
- Certified in **Ergonomics training**
- Certified in **Health and Safety Basics, WHMIS training**
- Certified in **Personality Dimensions**
- Certified in the **ICE process**

References

References available upon request