

Jason Ngo

Software Developer

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GitHub github.com/Green-Avocado

StackOverflow stackoverflow.com/users/13528169/green-avocado

Website jasonn.dev

Skills Summary

Full-stack development

- HTML
- CSS
- JavaScript
- NodeJS
- PHP
- Python

Desktop development and scripting

- C
- C++
- C#
- Python
- Bash

Technical writing

- LaTeX
- Microsoft Word/Libre Office
- Google Drive

Debugging and disassembly tools

Proficient with tools to effectively debug or disassemble programs compiled for x86 or x64 architecture.

- GDB
- Radare2

Version control

Ability to effectively use version control for managing projects and collaborating with a team.

- Git

Linux

- Debian and derivatives
- Arch Linux and derivatives

Windows

- Windows 10
- Windows 7

Text editors, compilers, and IDEs

Well versed in a variety of tools for writing and compiling programs.

- Visual Studio
- Notepad++
- Vim
- GCC and G++

Work Experience

2020/04 - Present	Freelance Software Developer Freelancer.com and similar sites
2016/06	Calgary Stampede Work Experience Program Boys and Girls Clubs of Calgary, Calgary, AB

Education

2020/09 - 2024/04 (Anticipated)	Bachelor of Science University of British Columbia, Vancouver, BC
2017/09 - 2020/06	Alberta High School Diploma Sir Winston Churchill High School, Calgary, AB
2018/02 - 2020/05	International Baccalaureate Diploma Programme Sir Winston Churchill High School, Calgary, AB

Volunteering

2018/02 - 2020/02	Volunteer Churchill Sir Winston Churchill High School, Calgary, AB
2015/07 - 2019/07	Pool Assistant/Program Assistant Village Square Leisure Centre, Calgary, AB

Activities

2020/05	Cyber Castors CTF 2020 https://castorsctf20.ctfd.io/
2017/09 - 2020/02	Vex Robotics Club Sir Winston Churchill High School, Calgary, AB
2019/09 - 2019/10	PicoCTF 2019 https://2019game.picoctf.com/