Marcus Minhorst

A software developer with a passion for security and accessibility

Niagara Falls, Ontario mtminhor@lakeheadu.ca +1 (226) 979-2723 phinet.ca

SKILLS

Leadership	Server Admin	Typescript	MongoDB
Problem-solving	IT	C	SQL
Communication	Linux	C++	Node
Time Management	Windows	Java	Express
Agile Development	Javascript	Python	Apache
Algorithms	Android	Bash	nginx
Optimization	Git	React	HTML
Software Security	Assembly	Vite	CSS

EXPERIENCE

Jumpbutton Studio - Senior Software Engineer

MAY 2023 - PRESENT

- Designing and building mobile games
- Coordinating a small team of developers
- Administering servers to manage a distributed multiplayer experience

Independent Contractor - Freelance Developer

MARCH 2020 - MAY 2023

- Various small projects contracted on a per-project basis
- Various open source contributions
- Working part time at local b

Confederation College - Computer Science Tutor

DECEMBER 2019 - MARCH 2020

- Attending class with students as an accessibility accommodation
- Ensuring students comprehend content to maximize success in courses
- Working through take-home problems with students

Lakehead University - Resident Assistant

MAY 2017 - DECEMBER 2019

- Creating a welcoming environment for students coming to live in a new school
- Planning and coordinating educational events, tours, and programs
- Nightly rounds while holding an on-call phone overnight

INTERESTS

Music Programming

Hiking
Camping
Cooking
Reading
Animals

AWARDS

Employee of the Month (09/2021)

Most Outstanding Resident Assistant (05/2019)

Chief Scout's Award (09/2015)

CERTIFICATES

Standard First Aid (08/2019)

Standard First Aid CPR A + AED, last renewed through Red Cross

Mental Health First Aid (08/2019)

Last renewed through Lakehead University

LANGUAGES

English (Native Proficiency)

German (Bilingual Proficiency)

EDUCATION

Honours Bachelor of Computer Science - Lakehead University, Thunder Bay

SEPTEMBER 2016 - MAY 2020