Joshua Neizer

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Career Objective

Broaden Work Experience - To obtain opportunities within the technology industry to further my field in computer science.

Education

Queen's University, Kingston, ON

September 2018 - April 2022

Bachelor of Computing (Honours), Specialization in Software Design

Major GPA: 3.8

Relevant Coursework: Linear Algebra, Discrete Math, Data Structures, Computer Architecture and System-Level Programming

Technical Skills: HTML/CSS (5yrs) Python (4yrs), Java (1yr), Bash (2yr), C (1yr), Linux, JavaScript, Assembly, Git

Relevant Experience

Queen's ITS Student Employee

2020

→ Provides technical computer hardware and software support for individuals on the Queen's University campus

QMind Member 2019

→ In a team of Queen's students, currently developing machine learning software that creates lyrics based on the audio of a given song

QWeb Team Lead 2019

→ Leads a team of students in a non-profit website development service for local businesses

Queen's Project on International Development Marketing Committee

2019

→ Member of the marketing and website development association that aims to foster growth in consciousness within the Queen's community as a catalyst for local and global change

Camp Councillor & Program Specialist, Camp Wenonah, Muskoka

2017 - 2019

→ Worked as a camp counsellor where I participated in leading, planning, and implementing interactive group activities for 7 - 16-year-olds in groups of 20 with an emphasis on safety.

Projects

QHacks/UOttaHack ML App

→ Developed a website during hackathons that through an image, is able to take analyze the breed of a dog by using HTML, CSS, JavaScript, JQuery, PHP and Linux hosted on a Raspberry Pi.

Local Webserver

→ Created and hosts websites using a Raspberry Pi and Apache2, as well as running python scripts to manage security and administration.

Activities/Leadership

Ridge Hacks II Lead

2017

→ Organized a local hackathon at Iroquois Ridge High School where students across the school region came to create computer science-related projects within 12 hours.

Honours and Awards

Standard First Aid & CPR-C, Red Cross

2018

→ Certified in first aid and CPR-C.

References

Available upon request.