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Carson Seidel

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Introduction

I am a recent graduate of the Computer Science program at the University of Victoria. I am proficient in developing in various languages, have an excellent work ethic, and am equally comfortable working individually or in a team environment. I have a passion for programming and love to learn new things. I'm particularly interested in full-stack development as well as XR and AI technologies.

Technical Skills and Experience

- Experience with Python, C, Java, C#, JavaScript, HTML, MIPS, and MySQL

Projects

- Creating a niche social media platform with React, CSS, Node.js, and MySQL
- Creating a VR physics-based game for the Oculus platform
- Created a personal website using HTML, CSS, and React
- Created a 2D platforming game in JavaScript
- Created an automated fish feeder using the Arduino UNO microprocessor
- Various academic projects using Python, C, Java, MIPS, and MySQL

Education

University of Victoria, Victoria BC

- Bachelors of Computer Science, April 2023

Okanagan College, Kelowna BC

- Business Administration Diploma, May 2017

Mount Boucherie Senior Secondary, Kelowna BC

- Highschool Diploma with Honours and Principles List, June 2015

Work Experience

Arcadia Virtual Reality Arcade, April 2019 to August 2019

- Worked in unison with a small team tailoring each virtual reality experience to fit every walk of customer. I was also responsible for the upkeep and troubleshooting of hardware and various Windows software packages required to keep the network and individual gaming units functioning properly.

Other

- During high school I worked as a high-level hockey referee. Chronologically after high school, I worked as a chef at Swiss Chalet and later Earls. I then worked as an assistant stone mason at ED's Masonry LTD. Later I would work as the common area/housekeeping department supervisor at Lake Okanagan Resort before working at Arcadia VR as described above. Details and references from each are available on request.

Hobbies and Interests

Software Development, Reading, Yoga/Meditation, Gaming, Fitness, Kendama, Fishing, Snowboarding, Golf