Chris Warren

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https://ChrisWarren.site https://github.com/chris-warren

Programming Skills

- Python
- Java
- HTML/CSS
- C#
- Unity
- JavaScript
- PostgreSQL
- OpenGL
- Proficient in designing and implemented machine learning models and AI systems.
- Experience implementing and analysing various greedy, recursive, and divide and conquer algorithms.
- Able to produce readable and efficient code.
- Experience in writing code for the purpose of analysing and modifying audio.

EMPLOYMENT OBJECTIVE

To secure an internship or Co-op position that will augment my education and further develop the skills I will need to be successful in my career as a software developer.

SKILLS AND ABILITIES

- Works well independently and as part of a team
- · Organized, dependable and punctual
- · Conversational French
- Well-developed analytic, troubleshooting and problem-solving skills
- Strong customer service and client relations abilities
- Project and task management
- Strong written and verbal communication skills

WORK EXPERIENCE

AML Oceanographic, Web Designer/Developer (Co-op, September 2018 – April 2019)

Reporting to the marketing manager, responsible for managing web development and maintenance in order to support the sales and growth of the company:

- Performed Webmaster duties
- Maintained/Developed WordPress website
- · Problem solving and debugging/troubleshooting website
- Developed Google Ads marketing campaign
- Developed website contact system, email-based marketing framework and automated user-data collection of blog subscribers
- Developed system for accessible performance metrics through Google Analytics
- Created and improved documentation to support handoff of web maintenance.
- Point of point contact for all web-related issues, changes and improvements
- Recommended improvements for SEO and performance

Labour Positions

Arbutus Exteriors, Labourer (May 2018 – August 2018) Victoria Student Painters, Production Manager/Painter (May 2017 – August 2017) Student Works Painting, Painter (June 2016 – September 2016)

- Lead team
- Manage own time to stay on budget
- Achieved required work as quickly as possible while ensuring quality

Retail Positions

Petro Canada, Gas attendant (June 2014 – October 2015) Larsen's Music, Service Associate (August 2014 – September 2014) Thrifty's Foods, Grocery Associate (June 2013 – October 2013)

Manage inventory, operate independently, provide customer service

Volunteering

Global Game Jam 2020

Assistant Audio Technician for UVic student film (2015)

EDUCATION

University of Victoria, Victoria, BC

Enrolled in BSc in Music and Computer Science - September 2015 to present (third year)

Oak Bay High School, Victoria, BC - Graduated from Grade 12 with honours June 2015

Relevant Coursework

- Artificial intelligence, machine learning and data mining
- Music information retrieval techniques
- · Methods for designing, coding, testing and documenting medium-sized programs
- Foundations of design and HCI
- Use and operating principles of database systems
- Interrelationship between the operating system and the architecture of computer systems

INTERESTS

- Playing/producing music and singing in the UVic Chorus
- Amateur game design and development
- Squash, rugby and volleyball

REFERENCES

Jehan ZouakEvan SealeDave SteinleyAML OceanographicVictoria Student PaintersStudent WorksMarketing ManagerOwnerFranchiseeVictoria, BC 250-656-0771Victoria, BC 250-208-1787Victoria, BC 778-679-9758jehan.zouak@amloceanographic.comesealemackay@gmail.comdavidsteinley@gmail.com