PHOENIX ARAN

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EDUCATION

Mohawk College
Advanced Diploma - Software Development

2017 – 2019
Hamilton, ON

WORK EXPERIENCE

McMaster University HIRU
Programmer Analyst

May 2020 – Present
Hamilton, ON

- Developed and maintained web applications used by health care staff and researchers
- Wrote documentation for APIs developed by HIRU developers
- Defined system requirements for in-house web applications
- Technologies Used: C#, VB, .NET, HTML, CSS, JavaScript, SQL

McMaster University
Client Server Developer (Co-op)

May 2019 – Aug 2019
Hamilton, ON

- Developed and maintained web applications used by health care staff and researchers
- Researched technologies that could be integrated with current projects
- Technologies Used: C#, VB, .NET, HTML, CSS, JavaScript, SQL

Softchoice Corporation
Systems Analyst (Co-op)

May 2018 – Aug 2018
Oakville, ON

- Defined system requirements for in-house web applications
- QA in-house web applications
- Technologies Used: Microsoft Word, Excel, SQL

City of Hamilton
Web Developer (Co-op)

Jan 2018 – Apr 2018
Hamilton, ON

- Responsible for maintaining and updating intranet website as requested by other staff
- Developed in-house web applications that are used by tools by other departments to improve workflow
- Technologies Used: C#, VB, .NET, HTML, CSS, JavaScript, SQL

PROJECTS

Love Oracle LuaJIT, GLSL, LÖVE Framework   https://github.com/PhoenixAran/LoveOracle
Fan made game based off the Zelda Oracle series

Monocle LuaJIT, LÖVE Framework   https://github.com/PhoenixAran/monocle
Basic resolution scaler module for the LÖVE Framework

Battleship Simulator ASP.NET, C#, JavaScript   https://battleshipviewer.azurewebsites.net
Website that allows users to watch a Battleship AI play against randomly configured games