Silas Wright

Technical Skills Summary

Languages: Java, C, C++, HTML, Python, Javascript, Assembly
Operating Systems: Windows, Linux, MAC OS
Development Tools: GitHub, Visual Studio, Unreal Engine, Netbeans
Other Skills: Experience with Waterfall and Agile strategies

Contact

siwright007@icloud.com
226-505-5805
GitHub: silaswright0
https://silaswright0.github.io

Work Experience

Software Developer | Subcontractor   July 2023 - Present

- C++: Independently developed a mobile app using C++ and Unreal Engine to meet design specifications requested by client
- Used Agile methodology

Store Clerk | Zehrs Hartsland   August 2020 - Present

- Managed inventory software to ensure product availability and maximal client satisfaction

Soft Skills

- Problem solving
- Critical thinking
- Teamwork
- Detail oriented
- Hard working
- Communication

Personal Projects

Personal Portfolio Website   June 2023 - Present

- Developed a website from scratch to showcase my coding projects using HTML, CSS, and Javascript

Pokemon DS Style Video Game   January 2022

- Collaborated with a team of three to develop an OO program that met peers design requirements using Java
- Responsible for GUI and Pokemon class as well as its children
- Used Waterfall methodology

Library Program   November 2019

- Developed a program to manage a library using Java
- Provides multiple searching methods for optimal performance

Extra-Curricular

Soccer   2009-Present

- Played competitively for Guelph Soccer Rep from 2013-2019

Beyond Borders   June 2022

- Collaborated with team of 35 to plan, organize, and execute a charity event called Envision
- Developed website for charity event
- Received award for dependability
- Raised ~$44,000

Education

Honors Bachelor of Computing, Computer Science (Co-op)
University of Guelph   September 2022-Present

- Minor in Biology

Key Projects

- Employee Management(2023): Developed and debugged program to recruit, organize, and monitor employees using C
- Biology Program(2022): Developed and debugged program to analyze, modify, and compare DNA sequences using C

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References:

Contact:

Greg McMahon

Manager | Zehrs Hartsland

mcmahon.g@outlook.com

519-277-7686

Tudor Whiteley

Client | Software Development Contract Work

twhiteley@ironfin.com

519-803-7274

Stephen Morris

Tudee's Guardian | Volunteer Math Tutoring

stephen.morris@Ontario.ca

226-343-1946