

Cameron Rutherford

Resume

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Summary

High Performance Computing Research Software Engineer with over 3 years of experience deploying, testing and optimizing scientific software and systems.

Skills

Languages

Python
C, C++
Linux, bash
Qiskit, QASM, Q#

Development Tools

Git, pre-commit
VSCode / JupyterLab
GitHub / GitLab pipelines
Docker, Conda, Spack, Poetry
Quarto, Sphinx, LaTeX

Frameworks

Quarto / nbdev
Distributed ML / Parallel Computing
Pytorch, LLAMA, AWS

Experience

Software Engineer HPC/ML/Q, Pacific Northwest National Laboratory (Virtual) **2020 - Present**

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Sports Events Coordinator, Whitworth University (Spokane, WA) **2019-2020**

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IT Intern, Keysight Technologies (Colorado Springs, CO) **Summer 2018**

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Education

Bachelor of Mathematics and Computer Science **May 2020**

Whitworth University, Summa Cum Laude, Outstanding Mathematician

Extra

Whitworth Chess Club President **2019-2020**

Whitworth Men's Basketball Team **2016-2019**