

# 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**