Alison Langer

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QUALIFICATIONS

- Highly proficient in C++, Java; proficient in Python
  - sufficient in, ASM, Jekyll/Markdown, Golang, Scheme, Prolog
- Programming environments: CLion, NetBeans, PyCharm, WSL
- Strong communication and organizational skills; commended as group leader on projects

EDUCATION

Bachelor of Science in Computer Science   Fall 2019 - Present

Seattle Pacific University, Seattle, Washington

- GPA: 3.77; awarded Merit Scholarship for Academics & Dean's List (6 quarters out of 7 total)
  - Trustees' Scholar Award for Academic Excellence
  - Kenneth W. Smith Sr. Scholarship for Computer Science
  - Awarded entrance to the Computer Science Program upon admission
- Relevant Coursework: Data Structures, Logic Design, Assembly Language, Applications Programming, Systems Design, Hardware Logic, Concepts in Programming Languages, Algorithm Design

UW Professional & Continuing Education   Summer 2021

University of Washington, Seattle Washington

- Relevant Coursework: Foundations in Programming (Python)

Skyline High School   Fall 2015 - Spring 2019

Skyline High School, Sammamish Washington

- GPA: 3.9; graduated summa cum laude
  - Washington State Honors Award: Outstanding Academic Achievement ranking in the top 10 percent of the Washington State High School Graduating Class of 2019
  - Membership in the National Honor Society
- Relevant Coursework: Introduction to Computer Science, IB Computer Science courses

ADDITIONAL EXPERIENCE

Skyline High School | Sammamish, Washington

Computer Science Club Secretary   2016-2018

- Was a founder of the club for the school and helped increase membership
- Acted as a scribe as well as an organizer for the club's events and meetings

Robotics Club   2016-2017

- Membership in Robotics Club and FIRST robotics competition
- Experience in 3-D modeling software for designing robotic features