Samuel Wolfson

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Qualifications Summary

A lifetime fascination with computers and electronics, including 6 years of experience with diagnostics and repair of hardware and software. Familiarity in Java and Python, as well as with web development in HTML, CSS, JavaScript (jQuery), PHP, Django, and MySQL/PostgreSQL. Strong verbal & written communication skills with experience working in teams, and a fast, eager learner.

Education

Ingraham High School – June 2015

IB Diploma Recipient

3.95 GPA

National Merit Scholar Finalist

University of Washington CSE Program - Class of 2019

B.S. Computer Science anticipated 2019

Work & Volunteer Experience

Progressive Tech, Seattle WA – Intern, 2009-2012 – Computer Repair Technician, 2012-2015

Started as an unpaid intern in 8th grade, and gradually gained more responsibility until I became a paid, part-time employee throughout high school.

Performed diagnostics, maintenance, and repair work on laptop, desktop and server computers, including hardware and software, and spanning Windows, Mac OS, and Linux operating systems.

Implemented and maintained a server for network-based operating system deployment.

Canoe Island French Camp, San Juan Islands, WA – Maintenance Volunteer, Summer 2014

Moved to a position of responsibility after attending as a camper for four years.

Worked within a small group to maintain and improve camp facilities.

Developed important communication skills and learned the value of doing a job thoroughly.

Tutoring & Independent Consulting

Tutored younger students in math and programming, and people of all ages in computer skills.

Performed independent computer repair and software/web development work.

Activities

First Robotics Competition Team 4030 - Lead Web Developer

Led a team in creating an open-source, web-based data collection and processing application to track our competitors' strengths, used by over 500 teams during the 2015 competition season.

Dean's List Award Nominee

References: Available upon request.