# Alexander Weininger

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Combining soft skills, technical knowledge, and problem solving, I want to earn an internship to gain experience in the software engineering industry.

#### **REDMOND HIGH SCHOOL**

#### **UNIVERSITY OF PORTLAND 3.75 GPA**

- Studying Computer Science at the Donald P. Shiley School of Engineering.
- Strong knowledge and experience with Java. Proficient with Javascript and Python.
- I am an effective team leader, who leads teams to accomplish goals.
- I can learn new tasks quickly and efficiently and won't be afraid to ask for help.
- Strong problem solving and logic skills. Able to confidently approach difficult tasks.

### CODING MENTOR AND INSTRUCTOR | CODERDOJO | SUMMER 2016 - SUMMER 2017

- Volunteer for CoderDojo where helping kids and teens learn to program.
- Lead lectures on Python, teaching the basics to young teens.

## **SELF-LEAD WEB PROJECTS | FIND ON MY WEBSITE**

- Developed and published Recent PDF, a Chrome extension with 50+ users. I constantly add features and improvements to this project.
- Contributed to various open source projects on GitHub.
- Created my own modern portfolio site. alexweininger.github.io

### FULL STACK WEB DEVELOPER | UNIVERSITY OF PORTLAND | FALL 2017 - PRESENT

- Developed full applications for the school website in Java using Liferay.
- Backend Java web development, web services, and APIs.
- Design, build, and implement web applications using Java, JavaScript, jQuery/Ajax/SQL.
- Front-end work with HTML, CSS, and JavaScript. Includes experience with Bootstrap and ES6 features.

### KEEN ENGINEERING PROGRAM OHIO NORTHERN UNIVERSITY | SUMMER 2018

- Developed algorithms to track the position of a magnet with an array of hall effect sensors in C#.
- Elected as project leader, my group went on to be awarded best design and best presentation.