

Alexander Baird-Appleton

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Skills Summary

Technical Proficiency

- Five years and two jobs worth of experience in C#. This has given me a strong understanding of object oriented design and software development fundamentals
- Highly proficient in common C-style languages including Java, C and C++
- Multiple jobs and many classes have made me adept at quickly learning new languages and environments
- Five years and two jobs worth of experience with Git based version control
- Familiar with common scripting languages, including Python and JavaScript
- Experienced with back-end development, RESTful APIs and common cloud services.

Team Skills

- Adept with team based software development patterns including standup meetings, sprint reviews and working within a team
- Skilled at creating thorough documentation of large scale projects
- Excellent communicator, this has helped me resolve misunderstandings and concisely communicate complex ideas

Education

Oregon State University

Bachelor of Engineering in Computer Science
Member of University Honors College

Corvallis, OR
Expected Graduation: Spring 2021

Relevant Coursework

- Software Engineering (Java)
Fundamentals of team based development (sprints, version control, agile design)
- Introduction to Computer Science (C, C++)
Object oriented design and software development principles
- Data Structures (C)
Principles of data structures and memory management

Professional Experience

CMD Agency

Intern Software Developer

Portland, OR
Summer 2019

Oregon Museum of Science and Industry

Science Educator Volunteer

Portland, OR
Winter 2016-17

Autodesk

Intern Software Developer

Portland, OR
Summer 2016