Larry Chiem

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#### **EDUCATION**

# Portland State University

Portland, OR

Bachelor of Science in Computer Science

Sept. 2015 - Present

### EXPERIENCE

CDK Global

Portland, OR

Software Developer Engineer Intern

June 2017 - Sept 2017

- **DMS Migrations Dashboard**: DMS(Data Management Systems) Migrations Dashboard retrieved a database from JIRA using MongoDB and displayed sorted and filtered JSON data.
- o CDK Chatbot: Integrated a Chatbot on CDK Global's website with Microsoft's Azure Bot Service.

# Portland State University

Portland, OR

C++ Data Structures Grader

Sept. 2016 - March 2017

• Data Structure Programs Grader: Used a grading rubric from my manager to troubleshoot student's C++ Data Structure programs using GDB and valgrind. I graded papers and code in this position.

### Programming Skills

• Languages: HTML, CSS, Javascript, C++, Java

Other: Github, Git, vim, valgrind, GDB, Linux

## **PROJECTS**

- Bootstrap Portfolio: An online portfolio on Github that displays my projects.
- **Tri-met App**: Replicated the valid fare screen of the Tri-Met app to better understand the Tri-Met System and application
- HYPED! Quackcon Hackathon Project: Multi-platform responsive web app that created small polls and raffles based off the live game the user is in.
- Scrabble: A terminal friendly version of Scrabble.

#### Leadership

# President of Association for Computing Machinery Club

Portland, OR

Portland State University

Sept. 2016 - June 2017

## President of Super Smash Bros Club

Portland, OR

Portland Community College

Sept. 2013 - June 2014

### Peer Mentor Snowboarding

Mt.Hood, OR

Burton's CHILL Program

Sept. 2008 - May 2014

### ACHIEVEMENTS

• Leadership Fellows Scholarship: 2016-2017

• PSU/CDK Hackathon Winning Team: Most Civic Minded: Oct. 2015

• USTA Serves Scholarship: 2011-2016

• Kaiser Permanente College Scholarship: 2011-2016