

## Evan DePosit

Portland, OR

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**OBJECTIVE:** I am a PSU Master's Student in Computer Science and am seeking software development roles. My interests include full-Stack development and cloud services.

**LANGUAGES:** Python, JavaScript (proficient); C, Java, Haskell, SQL, CSS (working knowledge)

### PROJECTS

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- Created a Flask web application on Google Cloud's App Engine utilizing Google's Vision API to automatically generate accessible HMTL image tags for uploaded photos in Cloud Storage.
- Integrated test-driven development practices into the construction of an Android appointment book application in Java to create, organize, and search for appointments.
- Created a relational database in PostgreSQL of corporate data, including financial performance and board make-up, to compare the performance of companies in the Dow Jones Industrial Average.
- Implemented a constraint satisfaction algorithm (AC-3) to solve Star Battle logic puzzles.

### EDUCATION

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**Portland State University**, Portland, OR **December 2020 (Expected)**

Master of Science in Computer Science, GPA: 3.96

Post Baccalaureate, New Beginnings CS Program

**Lewis & Clark College**, Portland, OR **2012**

Master of Arts in Teaching, Biology, GPA: 4.0

**University of Oregon**, Eugene, OR **2008**

Bachelor of Science, Biology, Minor: Chemistry, GPA: 3.75

### WORK EXPERIENCE

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**Full Stack Developer Intern** **June - September 2020**

*Pixameter, Beaverton, OR*

- Developed front-end and back-end services to allow patients to share health information with their medical providers through a telemedicine web application using Node.js and MongoDB.
- Integrated Google Cloud services, including the Maps API, to allow users to find nearby pharmaceutical services.

**Science Teacher** **2012 - 2018**

*Liberty High School, Hillsboro, OR, 2014 - 2018*

*Westview High School, Beaverton, OR, 2014*

*JW Poynter Middle School, Hillsboro, OR, 2013*

*Liberty High School, Hillsboro, OR, 2012 - 2013*

- Designed and led staff development lessons to teach best practices to other teachers within the school and newly hired teachers in the district.
- Worked on a cross-district team of science teachers and administrators to guide the district's chemistry curriculum adoption process.