Evan DePosit

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

EDUCATION

Master of Science in Computer Science, GPA: 3.98 **2020**
Portland State University, Portland, OR

Master of Arts in Teaching, GPA: 4.0 **2012**
Lewis & Clark College, Portland, OR

Bachelor of Science in Biology, GPA: 3.75 **2008**
University of Oregon, Eugene, OR

WORK EXPERIENCE

Full Stack Developer Intern **June 2020 - Sep. 2020**
Pixameter, Beaverton, OR

- Developed front-end and back-end services to allow patients to share personal information with their medical providers through a telemedicine web application using Node.js and MongoDB.
- Translated high-level requirements and customer needs into new, reliable functionality and intuitive interfaces.
- Improved the existing code-base by introducing Bootstrap grid to achieve responsive design.
- Designed and implemented a new feature, utilizing Google Cloud API's, to allow users to find nearby pharmaceutical services.

Science Teacher **Aug. 2012 - June 2018**
Liberty High School, Hillsboro, OR, Aug. 2014 - June 2018
Westview High School, Beaverton, OR, Jan. 2014 - June 2014
JW Poynter Middle School, Hillsboro, OR, Sep. 2013 - Dec. 2013
Liberty High School, Hillsboro, OR, Aug. 2012 - June 2013

- Balanced the demand of planning and teaching multiple subjects while adhering to different project schedules simultaneously.
- Led and designed staff development lessons to teach best practices to other teachers within the school and newly hired teachers in the district.

ADDITIONAL PROJECTS

- Integrated test-driven development and object oriented design principals into the construction of an Android appointment book application in Java to create, organize, and search for appointments.
- 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.
- Implemented a constraint satisfaction algorithm in Python to solve Star Battle logic puzzles.