

Evan Tschuy

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EDUCATION

Oregon State University, GPA: 3.92

Expected June 2017

- *Bachelor of Science* in Computer Science
- *French Minor*

David Douglas High School: *Graduated with Highest Honors, GPA: 3.94.*

June 2013

WORK HISTORY

OSU Open Source Lab, Software Developer

Spring 2014 – Present

- Designed and implemented a RESTful API using Django to interface with mobile app to connect consumers to local seafood vendors (github.com/osu-cass/whats-fresh-api)
- Automated application deployment by writing Chef cookbook (github.com/osuosl-cookbooks/whats-fresh)
- Improved virtual machine creation interface on Ganeti Web Manager, a VM management webapp

IEEE Store, Store Clerk

Winter 2014

- Greatly reduced overhead of inventory management by writing Bash script to automate the process
- Helped customers find electronic parts for projects

David Douglas Key Club, Treasurer

September 2012 – June 2013

- Managed donations and fundraisers for a community service organization.

PROJECTS

Soil Finder (Android, Java) (github.com/tschuy/android-soil-finder)

Winter 2014 – Present

- Designed and built Android app with Java in Android Studio
- Retrieves user location with GPS and loads pages

Diaporama (Python, Flask) (github.com/tschuy/reddit-slideshow)

Winter 2014 – Present

- Live at slideshow.tschuy.com
- Slideshow webapp built using Flask web framework and Javascript
- Display images from various subreddits with custom slide timer

Google Hackathon

Winter 2014

- Awarded “Best Android App” at Google-sponsored hackathon
- Collaborated with group to implement an Android app using Google Maps API

TECHNICAL SKILLS

- Knowledgeable in the Django web framework
- Experience in Python, C++, Bash, Java, and Ruby
- Configuration management with Chef
- Experience with Git, SSH, and Linux