Evan Tschuy

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EDUCATION

Oregon State University, GPA: 3.86   *Expected June 2017*
- *Bachelor of Science* in Computer Science
- *Minors in Mathematics, French*

David Douglas High School: *Graduated with Highest Honors*, **GPA: 3.94**.   *June 2013*

TECHNICAL SKILLS

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

WORK HISTORY

OSU Open Source Lab, Software Developer   *Spring 2014 – Present*
- Mentor for Google Summer of Code 2015 managing remote student worker
- Automated application deployment by writing a Chef resource provider and cookbooks (github.com/osuosl-cookbooks/python-webapp)
- 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)
- Project maintainer for two releases of Ganeti Web Manager, a VM management webapp (github.com/osuosl/ganeti_webmgr)

IEEE Store, Store Clerk   *Winter 2014*
- Greatly reduced overhead of inventory management by writing Bash script to automate the process of finding and adding parts in store
- 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