# **GRIFFIN MEYER**

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#### **EDUCATION**

Bachelor of Computer Science, June 2016 University of California, Santa Cruz

## **TECHNICAL SKILLS:**

Languages: Java, C, C++, HTML, Python, Ruby, Javascript, CSS, PHP, VBA

**Operating Systems:** Windows, Linux, UNIX, OSX

Technologies: Git, Visual Studio, Photoshop, Eclipse, SQL, MySQL, SQLite

Frameworks: Android, JQuery, Bootstrap, REST

**Skills:** Web Applications, Mobile Applications, Distributed Systems

#### **EXPERIENCE**

# Information Systems Technician, July 2011-August 2015 County of Nevada, Nevada City, CA

- Managed Active Directory accounts for new and current users
- Managed, setup and maintained of PC's
- System troubleshooting and repair (Service Desk and In-Person)

# Self-Employed Webmaster, June 2015-Present Grass Valley, CA

- Develop and distribute newsletters using Infusionsoft (CRM)
- Build and manage a collection of single page sales sites.
- Update and maintain a collection of Wordpress sites.

# **PROJECTS**

# **Key/Value Store Distributed System**

#### **Spring 2016**

- Built a fault tolerant, replicated distributed system using Python and the Flask library.
- Implemented heartbeat function for each note.
- System is available and partition tolerant.
- System was built on the Primary/Backup model

## **Synchronized for Spotify**

#### **Winter 2016**

- Implemented Spotify's Web and Android API's
- Implemented Bluetooth sockets
- Designed UI for all activities
- https://github.com/GriffinMeyer/SyncronizedForSpotify

#### **SimpleComposer**

# **Winter 2016**

- Developed a multiuser web application for collaborative composition.
- Programmed frontend using Javascript and HTML Canvas
- Designed responsive page using MateralizeCSS
- Developed backend using Ruby on Rails to access and manipulate Database
- https://github.com/GriffinMeyer/simpleComposer