

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

- Variety of responsibilities including;
 - Managing Active Directory accounts for new and current users
 - Imaging, setup and maintenance 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 node.
- 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 MaterializeCSS
- Developed backend using Ruby on Rails to access and manipulate Database
- <https://github.com/GriffinMeyer/simpleComposer>