# **Jared Godfrey**

Riverside, CA - Email me on Indeed: indeed.com/r/Jared-Godfrey/6bb253a0471a0ee2

## WORK EXPERIENCE

## Web Developer

UCR Extension Center - Riverside, CA - September 2014 to Present

Postgres and MSSQL conversions for enterprise level web application. QA and unit testing for UCR Extension faculty used web application components.

## **EDUCATION**

## **Bachelor of Science in Computational and Applied Mathematics**

University of California Riverside - Riverside, CA 2010 to Present

## **LINKS**

http://www.github.com/TheSighing

http://www.linkedin.com/in/jaredev

#### ADDITIONAL INFORMATION

TECHNICAL SKILLS Programming: C/C++, Python (Django), Javascript (Node.js, Angular.js, Jquery, Express.js),

SQL (PostgreSQL and MySQL), NoSQL (MongoDB), Java, PHP (Zend), Shell Scripting (Bash and Zsh), HTML5/CSS3

Operating Systems & IDE: UNIX (Linux, Mac OS), Windows, Vim, Sublime Text, Cygwin Other: Object Oriented Programming, TCP/IP, HTTP, SMTP, SVN, Git/Github, AJAX, Network Programming

WEB DEVELOPER UCR Extension, Riverside California September 2014 - Present Web Developer

- Working as part of a development team to initiate needed changes to the networking enterprise level application used by the faculty of UCR Extension and facilitating its conversion to version two.
- Assembling test harness and unit tests for various web modules for Quality Assurance using Selenium (Node.js and Python).
- Collaborating with development team and improving legacy PHP code within the Zend Framework.
- Updating and maintaining web applications for various departments at extension center of UCR on a part-time basis including admissions, financial services and student records.
- Converting applications to facilitate the transition for connecting to MSSQL and PostgreSQL databases from one Oracle Database.

Citrus-hack Competition, Riverside California Winter 2014

Programmer and Project Manager

- Managing project and conceptualizing an idea into a finished product.
- Created a server, utilizing knowledge of network programming and C++, as part of a two person team.
- Worked 32 hours, adapting and researching.
- Extended knowledge of Network Programming.

Personal Projects (GitHub or BitBucket)

Flashcard Website Ongoing

- Creating websites and servers using MEAN stack as well as Python (Django and Tornado).
- Utilizing Firebase and MongoDB for data persistence.

## LEADERSHIP Summer Search, Nicaragua Summer 2010

Student Delegate and Leader

- Organized the day's goals to facilitate the best use of time.
- Expanded world view over month long stay in Nicaragua.
- Tutored english to help the mobile schools initiative.
- Helped to provide to food to impoverished areas of Nicaragua.