# RYAN FLACH

### **SUMMARY**

Software Developer and dedicated professional with domestic and international experience in designing and implementing projects and systems that benefit others. Former touring musician and Peace Corps Volunteer interested in developing dynamic, modular solutions to complex issues.

### **PROJECTS**

Sep 2016 FestSuggest

Web app to deliver curated music festival suggestions to Spotify users. Rails back-end with

JavaScript/jQuery front-end.

Sep 2016 Rails Engine

Public Rails API to serve JSON data from CSV files for selected record, relationship, and

business intelligence endpoints.

# **EDUCATION**

2016 Turing School of Software & Design

Certificate in Web Application Development with Ruby, Rails, and JavaScript

2010 University of California, San Diego

BA Psychology

## **SKILLS**

PROGRAMMING SPOKEN LANGUAGES Ruby, Rails, PostgreSQL, HTML, CSS, jQuery, JavaScript, Heroku, TDD, Pair Programming English, Kinaray-a

## **EXPERIENCE**

Apr 2014 - Apr 2016

Colorado Community Health Network · Denver, CO

**Quality Initiatives Coordinator** 

- Tracked and analyzed data for multiple grant-funded projects.
- Maintained appropriate sections of the organization's website.
- Utilized Adobe InDesign to create publications for local and national release.

Feb 2013 - Feb 2014

Maui Garage Doors · Puunene, HI

Administrative & Logistics Coordinator

- Created, implemented, and maintained scheduling system for all events; communicated directly with technicians, customers, and commercial contractors to negotiate scheduling and finalize preparations.
- Utilized Microsoft Office Suite to transition business from paper to electronic operation; designed and built online social media presence.

## VOLUNTEERING

Aug 2010 - Nov 2012

U.S. Peace Corps · Sibalom, Antique, Philippines Teacher of English Language Fluency

- Created original materials for and facilitated 90-minute trainings in Microsoft Excel, creative writing, idioms, and speech for over 2,500 Filipino teachers of all grade levels.
- Facilitated clubs and music camps for economically disadvantaged students and children in conflict with the law at a national high school and juvenile detention center.