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# AARON HU

## SOFTWARE ENGINEER

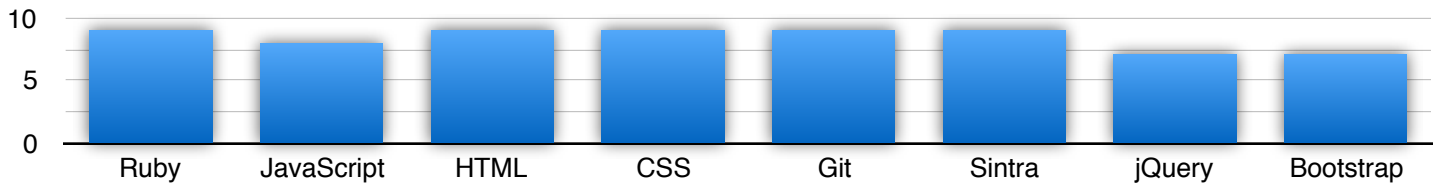
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### PROFILE

I decided to follow my passion and pursued the knowledge and experience necessary to be a successful engineer. Inquisitive about new technologies and open to ideas. Ability to make good technical decision to effectively push a project to completeness. In pursuit of opportunities and challenges that will advance my skills and career.

### SKILLS



**Exposure to:** MongoDB, Redis, Devise, Python, Node, Turn.js, Express, Scaling

### METHODOLOGY

Agile Development, Version Control(Disaster Recovery), Deployment, Test-Driven Development

### EXPERIENCE

\* **Workout Tracker :** Workout app for trainer's and their clients

Deployed: secret-wave-46084.herokuapp.com

- ◆ Created Rails app and encrypted with 128bit encryption to allow safety of our users.
- ◆ Expanded knowledge by incorporating D3 for a graphic-user interface for progress of training.
- ◆ Designed a small but complex relational database with algorithms to query database easily.

\* **Rituals :** Social Media Scrapbook

Deployed: enigmatic-plateau-14582.herokuapp.com

- ◆ Created tests, database, and scripts to ensure quality of app and less time parsing through data.
- ◆ Scrum Master for team to ensure team members are engaged and creative ideas are being generated.
- ◆ Solving problems throughout the project's life cycle by reviewing and version controls over all codes.

\* **Pirateme:** Ruby Gem

Published: [rubygems.org/gems/Pirateme](http://rubygems.org/gems/Pirateme)

- ◆ Over 162 downloads within the first hour and over 500 on the first day.
- ◆ Created a gem to seed database.
- ◆ Gem is open source for use for other developers to use add or contribute.

### EDUCATION

DEV BOOTCAMP, SAN FRANCISCO, CA – 2015-2016

(AN INTENSIVE WEB-DEVELOPMENT PROGRAM)

- ◆ Taught and mentored other students.
- ◆ Knowledgeable in relational and non relational database .
- ◆ Worked effectively as part of a team to achieve goals.
- ◆ Participated in pair programming on projects.
- ◆ Spent over 1000 hours developing software in Ruby and JavaScript.

LAS POSITAS, LIVERMORE, CA – 2012-2014

- ◆ Average GPA 3.5
- ◆ Computer Science Major