## **Vincent Trivett**

Web Developer

# **Professional Experience**

## Study Abroad Apartments Inc. - Lead Engineer

July 2016 - Present

Managing all aspects of full stack development including devops, performance, testing, business logic, user experience and visual design.

Making high-level decisions regarding product direction as the sole developer for a small startup providing international accommodation for students.

Independently developing the core product with Ruby on Rails and Angular JS.

Leading re-architecture of a monolithic Rails MVP to microservices on AWS.

Integrated the web application with the Hubspot CRM and handled payments through Stripe.

### **General Assembly - Instructor**

July 2015 - Present

Developed curriculum and taught night classes on web development in Ruby and Rails for students with varying programming backgrounds.

Took students from basic unix and puts "hello world!" to deploying working apps to the web with persistent storage.

Started as a teaching assistant for Back End Web Development before taking charge of my own class. Taught occasional weekend Rails bootcamps.

Currently teaching weekly mentoring sessions with a mix of prepared lessons and office hours for GA graduates.

## 2U Inc. - Web Developer

June 2014 - July 2016

Built and deployed application systems, marketing sites, and learning management systems for major U.S. universities' online graduate degree offerings.

Integrated student data with Salesforce and university systems.

Practiced agile methodologies in a deadline-driven environment. Worked with mature codebases using a variety of languages and frameworks.

Independently conceived and developed greenfield efficiency projects.

## Freelance Journalist/Translator

Nov 2008 - Feb 2014

Covered arts and culture in Japan, then cheifly reported for the online financial press in the United States.

**Skift - Trends Analyst:** Independently researched and produced bi-weekly indepth reports on travel industry trends with C-level interviews and data elements. Spoke on behalf of the company in broadcast media.

**Bright Wave Media - Writer, Translator, Photographer:** Helped start Yokohama Seasider, Japan Beer Times, and Koe Magazines which cover the local art and cultural scene in both Japanese and English. Interviewed sources in Japanese. Took photos and assisted with layout.

Work has also appeared in: Quartz, Business Insider, City Limits, WNYC and other outlets. Translated Japanese news for Nippon TV.

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## **Technical Skills**

Ruby, Ruby on Rails

PostgreSQL, MongoDB

ReactJS, AngularJS

Web Security

Schema and API design

Web Scraping

Node, Express

AWS, Heroku

JavaScript, jQuery

Test-driven development

Object-oriented design

HTML5, CSS3

Mac OSX, Ubuntu

Git, Github

English, Japanese, Spanish

## **Education**

### General Assembly Web Development Immersive

Feb 2014 - May 2014

Underwent 12-week intensive program in full-stack web development with a focus on Ruby on Rails.

Created multiple apps alone and as part of a team.

# CUNY Graduate School of Journalism

Aug 2010 - Dec 2011

Studied digital journalism, specializing in business and economic reporting.

Built an interactive capstone project to explain and investigate the business of migrant workers' international remittances with interviews, video, and data visualization elements.

#### **Rutgers University**

Aug 2002 - May 2006

Major in English, Minor in Political Science.