# Ezra Arez Ráez

#### Software Engineer & Full-Stack Web Developer

#### Overview

Unlike most developers, I started as an instructor. My position prepared me for the most troubling errors and difficult deadlines, through experiencing and assisting hundreds of student blunders and triumphs in their mad dash to learn programming in 12 weeks. I have had to learn every minuscule feature of my curriculum, teaching me to be a thorough and patient software engineer. I love writing code; I can't imagine doing anything else.

#### **Technical Skills**

- Python, Django, requests, pandas, numpy, JavaScript, MEAN Stack (MongoDB, Express, AngularJS, Node-JS), ReactJS, Amazon Web Services, Web Scraping, Webpack, Heroku, Ruby, Ruby on Rails, Ionic, Lodash, SQL, BASH, HTML/CSS, Sass, Git, jQuery, Gulp, PostgresQL, Clojure
- MVC, Responsive Design, REST Architecture, Agile Development, Photoshop, Lightroom, Premiere Pro, Mobile-First Development
- Conversational Spanish speaker

## **Experience**

#### Software Engineer / ParkMe / INRIX

Santa Monica, CA 01/2017 – present

- Full stack python development with Django framework using numerous libraries.
- Manage two offshore teams for iOS and Android apps.
- Improve prediction algorithm for lot occupancy worldwide with automated apps.

## Lead Engineer in Residence / General Assembly

 Instruct the Web Development Immersive Course, a 12-week web development bootcamp for adults focused on JavaScript.

Los Angeles, CA 09/2015 – 01/2017

- Write and deliver over 80 lessons and labs on modern technologies to new programmers.
- Learn countless technologies (e.g., HTML5 Canvas, paper clip, flask) to assist student projects in a variety of languages (JavaScript, Ruby, Python, PHP)
- Received the highest rating of any Los Angeles Instructional Team in GA's History -65 NPS, 4.8/5

## Freelance Digital Producer / Dreamworks TV

• Wrote, produced, & directed the children's webseries, "Games Against Boredom".

Santa Monica, CA 02/15 – 05/15

# **Recent Developer Side Projects**

**Uncle Derry's Fishin' Friends** - Humorous demo MEAN app with client side authentication. **Useless Comix (WIP)** - Webcomic built with Ruby on Rails using S3 Buckets and admin features.

#### Education

General Assembly, Web Development Immersive

Twelve Week Full-Stack Web Development Course

Northwestern University, School of Communication

Bachelor of Science in Radio, Television & Film

Los Angeles, CA 09/2015 Evanston, IL 06/2012