

# OSHOKE MAIKI

✉ oshokemaiki@gmail.com 🌐 omaiki.github.io ☎ 510-685-7406 in OshokeMaiki 🔄 omaiki

## SUMMARY

- Software engineer with a pre-medical background and degree in Kinesiology
- Full Stack Web Developer with testing and git version control experience
- Proficiency with Electronic Medical Records and Medical Terminology
- Accomplished in a startup environment

## EDUCATION

Dev Bootcamp - San Francisco  
Software Engineering Bootcamp 2016

Occidental College  
B.A Kinesiology 2012

## SKILLS

**PROFICIENT:** Ruby, Javascript, Ruby on Rails, React.js/React Native, HTML5, CSS, Node.js, Rspec, Jasmine, Heroku, JSON, SQL/PostgreSQL, Active Record, AJAX, RESTful Routing, jQuery, Test Driven Development, Agile Development, Database Design, Object Oriented Design, Git/Github, Bootstrap, Flexbox, Trello, Asana

**EXPOSURE:** Amazon Web Services, MongoDB, Express.js, Redux/Flux

**ELECTRONIC HEALTH RECORDS:** Epic, Allscripts, NextGen

## PROJECTS

### Referred

Ruby on Rails application: Referred is an employee referral platform designed to facilitate informational interviews between job seekers and current company employees. I was responsible for building the full application from pre-development phase mockups. Features include: friend requests, user notifications, user search, messaging, image upload.

### Simul

React Native decoupled mobile app with Ruby on Rails API back-end: A visibility and resource sharing mobile platform for refugees built in iOS and Android. Users can post and read first-hand accounts, ask for specific resources through messaging, and have their messages translated between English and Arabic through localization.

### Eclair

Ruby on Rails application developed at Health 2.0 Hackathon San Francisco, 2016: Integrates Pokitdok Pharmacy Formulary API and FBD Cloud Connector API to help seniors better understand their healthcare costs. Application allowed senior patients to see their monthly coverage costs and predict whether they would have a gap in coverage. Application also gave alternative medications if patients did have a gap in coverage due to their costs.

### Stream Capture

Ruby on Rails application allows users to watch Youtube videos and capture screenshots/thumbnails with HTML canvas.

## EMPLOYMENT

### Freelance Web Developer

Ruby on Rails / JavaScript / jQuery / HTML / CSS / SQL · Nov 2016 to Current, Nov 2016 to Current

Responsible for designing, developing and modifying websites and applications according to a client's specifications. Experience developing full-stack Ruby on Rails applications, Ruby on Rails APIs serving JSON to JavaScript front-end libraries and designing pages with HTML/CSS or Bootstrap.

### Dev Bootcamp

Web Developer Apprentice · Mar 2016 to Nov 2016 · San Francisco, CA

Dev Bootcamp is a 19 week, 1000+ hours, intensive training program for aspiring web developers, specializing in UX Design, Ruby on Rails, Object Oriented Javascript (AJAX, jQuery), HTML5, CSS, Test Driven Development, Git for Version Control, Linux and Command Line Client, MVC design architecture, and Agile Development. In addition, this program encourages and fosters team work in a high paced learning environment.

### Augmedix

Documentation Specialist/Medical Transcription · Feb 2015 to Feb 2016 · San Francisco, CA

Responsible for accompanying physicians, through Google Glass optical lenses, during daily patient visits and transcribing full medical information into patient's medical health records. Ensured organized and accurate documentation of patient encounter, transcribing the words of the provider and patient in real time.

### Contra Costa College

Science Tutor · May 2013 to Feb 2015 · San Pablo, CA

Worked to provide strong academic support in biological and physical science courses via mentoring, workshops and tutoring. Ensured students met their goals for subject learning outcomes and assisted with developing study curriculum.

### Physiotherapy Associates + Alta Bates Medical Center

Physical Therapy Aide · Jan 2013 to May 2013 · Kentfield, CA + Berkeley, CA

Reviewed patient clinical status and monitored rehabilitation exercises. Responsible for scheduling appointments, billing, and patient inquiries. Daily consulting with Physical Therapist and review of EHR notes to ensure appropriate patient follow-up. Experience with ultrasound, ergometers, EMS machinery and other rehabilitation equipment.