

KEN SHIMIZU

(650) 346-5335 – kenshimizu88@gmail.com – @vice_versus_ – vicevers.us

TECHNICAL SKILLS

Full stack engineer proficient in Ruby, Rails, RSpec, Javascript, AngularJS, Jasmine, jQuery, Zepto, CSS, SCSS, and SQL.

Trained to write DRY, readable code, with an emphasis on scalable, object oriented design, and naming variables correctly.

WORK EXPERIENCE

Keas || San Francisco, CA
Full Stack Software Engineer

September 2012 – Present

- Highly contributing member of a 5-man team developing a Ruby on Rails based social-health game with accompanying AngularJS mobile web and Phonegap applications.
- Built several features from the backend (business logic, schema design, API design) to the frontend (interactivity, CSS animations and styling) including biometric data collection and display, and health risk assessments on mobile web.
- Interacted with an internal Rails backend API through the AngularJS mobile web application. Created several API endpoints compliant with HATEOAS RESTful standards.
- Built several integrative backend features including a content scheduling system, and a polymorphic completion mechanism with it's own domain-specific language.
- Experience in building thoughtful and flexible tests for both Javascript and Ruby backend code.
- Responsible for migration from Twitter Bootstrap to Zurb Foundation 4 and for expanding the AngularJS mobile web application to work on IE8.

Wu-Tang Management || Staten Island, NY
E-Marketing Intern / Ambassador of Bringin Da' Ruckus

July 2011 – November 2011

- Contacted members of music-based streaming and social media websites, and developed business relationships for social media start-up, Wu-World.com. Made sure nobody F'd with the Clan.

PROJECTS

Timestampz || San Francisco, CA

August 2012

Timestampz is a Ruby on Rails app to track attendance and assignment completion for an after-school program in East Palo Alto. We used jQuery and AJAX calls for pseudo-realtime updates in the administration dashboard. Teachers are able to import student data and export student attendance records and classroom statistics.

EDUCATION

Dev Bootcamp || San Francisco, CA

June 2012 – August 2012

- Learned essential coding fundamentals in Ruby, Rails, and Javascript.
- Trained in test-driven development, and learned practical object-oriented design patterns

UC Berkeley || Berkeley, CA

August 2008 – May 2011

- Bachelor of Science in Environmental Economics and Policy (GPA: 3.77)

INTERESTS

Music nut. Line cook. Karaoke enthusiast. Board game regional champion. Drummer. Basketball player rehabing from knee surgery. Traveller. Photographer. Recovering sports fanatic. Aspiring designer. Programmer/Software Engineer (whatever you want to call it.)