

Kirk Min^{Shekinah}

Links

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Skills

Ruby	Rails
Javascript	HTML
Backbone	jQuery
CSS	heroku
SQL	git
TDD	

Projects

ProKeys (Rails, Backbone)

Web application for playing, customizing and recording music on your keyboard

Web designs customized with advanced Javascript and CSS without Bootstrap

Extensive use of Ajax in modal authentication for partial user access to content

Advanced use of dynamic elements for custom drag-and-drop and preparing audios

TROLOLO (Rails, jQueryUI)

Collaboration and organization app based on Trello

Rich user experience featuring intuitive drag-and-drop \mbox{UI} to reorganize card and items

Advanced Backbone-on-Rails design patterns, including overriding parse methods to create Rails-like associations clientside

Zombie Smash (Javascript, HTML5)

Original shooting survival game written in Javascript

Sprite based visual interface consuming Canvas 2D API

Supports smooth animation and intuitive controls via Javascipt engine

Gamehub (Rails, Backbone)

Video blogging website

Enabled uploading and watching videos on site via Filepicker API

Nested comments via polymorphic associations to normalize database

Experience

C2 Education Teacher (2015-2017)

Instructed AP courses for Calculus, Statistics, Physics, Computer Science and every subject in SAT and ACT

Active 3:1 student to teacher environment for highly individualized and communicative sessions

Focus Learning Private Math Teacher (2014-2015)

Instructed variety of math subjects up to AP Calculus BC

Acquired offers to return and for individual private tutoring

Education

Website Development App Academy (Fall 2014)

Fullstack web development course — Acceptance rate < 5%

Strong emphasis on code quality and design patterns

University of Southern California (2014)

BA Philosophy

Two time Dean's List

Member of USC Golden Key International Honor Society