MATT HINEA

WEB DEVELOPER

EDUCATION

Viking Code School

Web Applications Development 2016
"Most Likely to be a Secret Ninja"

University of Washington

BA English 2015

Magna Cum Laude with Honors

SKILLS

FRONT ENDBACK ENDETC.JavaScriptRuby on RailsGitAngularJSPlain Ol' RubyHeroku

D3.js PostgreSQL Agile Development jQuery Sinatra SuperCollider

AJAX RSpec Thai

HTML5/CSS3 APIs

PROJECTS

Kithub Oct 2016

• Rails + Angular + D3.js. Software for busy teachers.

· Lead a team of 4 developers.

Wrote custom data visualizations in D3.js.

· Wrote logic for curving grades.

Fello Sep 2016

• Rails + Angular. A task management app.

• 100% asynchronous data manipulation.

· Create & update tasks, lists of tasks, and boards.

Create teams and assign team members to tasks.

App.ly Aug 2016

• Rails + APIs. A web app for prospective college students.

· Worked as part of a 6 person team.

· Configured SendGrid for production.

· Added Google OAuth sign-in.

Games Sep 2016

• JavaScript + jQuery. Asteroids, Tetris, and Snake in your browser.

Greybook Sep 2016

• Rails + jQuery. A Facebook clone.

· Post, like, and comment via AJAX.

• Friend other users via ActiveRecord associations + SQL joins.

· Upload photos through Paperclip and AWS.

EMPLOYMENT

PTT Oil & Gas - Linguist

Oct 2015 to Mar 2016

Translated a 400-page franchise operations manual from Thai to English.

Express Translation - Interpreter/Translator

Sep 2015 to Oct 2015

Acted as an interpreter between foreigners in Thailand and Thai government and embassy officials.

ACTIVITIES

I build instruments and effects in SuperCollider, a dynamically typed, object-oriented & functional programming language for audio synthesis.