# **MATT HINEA**

# WEB DEVELOPER

**EDUCATION** 

# University of Washington

BA English 2015

Magna Cum Laude with Honors

### Viking Code School

Web Application Engineering 2016
"Most Likely to be a Secret Ninja"

**SKILLS** 

FRONT END	BACK END	ETC.
JavaScript + ES2015	Rails 3-5	Git

Angular 1.x Plain Ol' Ruby Agile Development

CSS3 + Sass PostgreSQL Photoshop
D3 4.x Sinatra Heroku
Jade/Pug RSpec SuperCollider

jQuery APIs Thai

AJAX Java 8

# **EMPLOYMENT**

#### 14Four

Front-End Developer

2016 to Current

Spokane, USA

Building modular front-ends for major clients using Jade, Sass, and ES2015.

PTT Oil & Gas

2015 to 2016

Linguist

Seattle, USA

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

**PROJECTS** 

#### Kithub

Oct 2016

- Rails 5 + Angular 1.5.6 + D3 v4 + RSpec + Devise + SendGrid
- · Led a team of 4 developers.
- · Wrote custom data visualizations in D3.js.

App.ly Aug 2016

- Rails 4.2.6 + CSS3 + APIs (Yelp, College Scorecard, Google Maps)
- · Worked as part of a 6 person team.
- Handled SendGrid, rebuilt login to use Devise and Google OAuth sign-in.

TaxTurbo Nov 2016

- Java SE 8 + JUnit 4.12
- · Desktop Java file IO with Big Decimal objects instead of doubles.
- Parses lines of text into sales tax receipts based on class inheritance, interface implementation, & product name recognition.

Greybook Sep 2016

- Rails 4.2.6 + jQuery + ERB + RSpec + PostgreSQL + AWS
- Asynchronous data manipulation via AJAX.
- Friend other users via ActiveRecord associations and SQL joins.
- Upload photos via Paperclip and AWS.

#### **JavaScript Games**

Sep 2016

- JavaScript + jQuery + CSS3 + HTML5 Canvas
- Asteroids, Tetris, and Snake in your browser.

**ACTIVITIES** 

I build musical instruments and effects in SuperCollider, a dynamically typed, garbage-collected, single inheritance object-oriented and functional language similar to Smalltalk with a syntax similar to Lisp or C.