

Jayson Adam Virissimo

✉ jayson.virissimo@asu.edu

☎ (602)561-8485

🏠 1061 Market Street, Floor #4
San Francisco, CA 94103

Projects

PredictionNote

[Live](#) • [GitHub](#)

A prediction sharing web application with community forecast scoring

- ❑ Built with Ruby on Rails and styled with Bootstrap
- ❑ Utilizes 3rd party Javascript libraries such as jQuery and Shepherd.js
- ❑ Implements custom authentication system using the bcrypt key derivation function

ShmactiveRecord

[GitHub](#)

An experimental object-relational mapping implementation

- ❑ Based on the active record design pattern popularized by Martin Fowler
- ❑ Makes extensive use of the meta-programming functionality of Ruby

Skills

Ruby

Javascript

Bootstrap

jQuery

HTML

Ruby on Rails

Backbone.js

Markdown

SQL

CSS

RSpec

Jasmine

Chrome Dev Tools

Git

Linux

Experience

Bloom & Speak Bilingual Tx

2012 - 2014

Co-founder

Scottsdale, AZ

- ❑ Started an in-home speech therapy company catering specifically to children from non-English speaking households
- ❑ Conducted market research, created business plan, developed short and long term strategies, hired employees, set pay and benefits
- ❑ Obtained funding, negotiated contracts with state agencies and insurance companies, handled customer service calls, invoiced clients, and filed taxes
- ❑ Taught myself computer programming for business automation tasks

Mesa Police Department

2011 - 2013

Public Safety 911 Operator

Mesa, AZ

- ❑ Answered emergency phone calls, determined the nature and location of the emergency, determined the appropriate response based on police department procedures and personal judgment
- ❑ Relayed information to police, fire, and medical personnel in real time, coordinated dispatch to crime/accident scenes, gave over-the-phone instructions in life-threatening situations

Education

App Academy

2014 - 2015

3 Month Full Time Web Development Course

San Francisco

Arizona State University

2005 - 2009

Bachelor of Science

Tempe, AZ

Relevant Coursework: Introduction to Programming in Java; Object Oriented Programming and Data Structures; Fundamentals of Digital Design; Calculus for Engineers; Technical Communication; Probability, Evidence, and Decision Theory;