Steven Dikowitz

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Projects

Mintmo *Mint.com clone built with Ruby on Rails and React.js* Live
- Integrates Chart.js to render a responsive Pie Chart to display to transaction categories
- Paginates search result content with Kaminari to reduce the cost of database queries
- Uploads images to AWS S3 using Paperclip to give users ability to upload profile images

Asteroids *Classic spaceship shooter built with HTML5 and JavaScript* Live
- Leverages the HTML5 Canvas to render moving 2D objects
- Maps key presses to actions, creating event driven gameplay
- Features a visually appealing design using sprites and fluid animations

ActiveRecordLite *Responsible for performing database queries*
- Uses metaprogramming to package up SQL queries into bite-sized methods
- Implements relational associations such as has_many and belongs_to

Skills

Ruby	Javascript	jQuery	HTML	Git
Ruby on Rails	React.js	SQL	CSS	Flux

Experience

Princeton in Asia Fellow at Hinrich Foundation 2015

Program manager and business consultant for development projects in Asia focused on export-led job creation. Conducted market research to identify and target high growth industries, implemented work/study scholarship related programs at 11 universities worldwide, establishing a monitoring and evaluation system, maintaining the online presence of the foundation, provided export training for SME manufacturers and connected them to international buyers to increase RFIs and sales.

Sector Analyst at Gator Student Investment Fund 2012-2013

Evaluated equities with team to develop macro investment thesis and formulate stock and industry reports for the long equity student-managed fund with $130,000 AUM. Performed fundamental security analysis, focusing on valuation, competitive strategy, and market positioning, and pitching investment ideas within the Energy sector for selection into the fund portfolio.

Education

App Academy 2016
Intensive Full Stack Web Development Course (acceptance rate < 3%)

University of Florida 2013
Bachelor of Science in Business Administration in Economics 3.6/4.0
Minors in Mathematics and International Development
    Relevant Coursework
    Linear Algebra, Sets & Logic, Numerical Analysis Using MATLAB