Timothy Callahan

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Github Portfolio LinkedIn

PROJECTS

FavoRabbit *(Ruby on Rails, React, Flux)* Live GitHub
Inspired by TaskRabbit
- Built single-page app implementing a RESTful JSON Rails API on the backend and a React Flux architecture on the front end
- Uploads user images to the cloud and allows for scale using AWS S3
- Leverages database indexing to optimize SQL queries and reduce response time

Select - GitHub
Lightweight DOM manipulation library
- JavaScript library that allows for easy DOM manipulation and traversal, as well as convenient user interface for making AJAX requests.

NoMansLand - GitHub
JavaScript browser game
- Renders using HTML5 Canvas for dynamic and fluid animation

SKILLS

Ruby · JavaScript · React · Flux · jQuery · HTML5 · Rails · Git · SQL · CSS · RSpec

EDUCATION

App Academy, New York, NY
April 2016 - June 2016
- Rigorous 1000 hour web development course with < 3% acceptance rate
- Teaches full-stack web development: Rails, SQL, JS, React, TDD, algorithms, and programming best practices

Fordham University Graduate School of Business, New York - *M.S. Global Finance*
September 2012 - May 2013
- 3.5 GPA

Loyola University in Maryland - *B.A. English*
September 2003 - May 2007
- Honors College; Presidential Scholarship; JPMorgan Chase Scholarship; Rowing Team

WORK HISTORY

TheUnturnedPage, Brooklyn, NY - *Owner*
January 2014 - March 2016
- Founded and grew business from $1000 investment to $60k+/year in sales
- Sourced Chinese suppliers for merchandise, conducted price negotiations as well as product selection and development discussions in Mandarin

Shane English Schools in China, Shanghai, China - *Teacher*
January 2009 - January 2012
- Taught English as a second language 30 classroom hours a week