Stephanie Zhu

Web Developer | Brooklyn, NY szhu1026@gmail.com | (857) 225-7861 | Personal Website | Github | Linkedin

PROJECTS

SZIMDb | Live | Github | Rails, React.js

Interactive movie and actor database utilizing MovieDB API, inspired by IMDb

- Manipulate data from TMDb RESTful JSON API with jQuery AJAX requests
- Build ActiveRecord linked data models to store API data on backend
- Create multiple application views re-using React flux components passing down props

Datafy | Github | Rails

Object relational mapping library, inspired by ActiveRecord

- Create Ruby objects and methods that interact with and manipulate backend database
- Link Ruby objects from relational mapping methods

SZ2048 | Live | Github | JavaScript, HTML/CSS

Single player game sliding block puzzle game in vanilla Javascript, inspired by 2048

- Code out "swipe" logic in Javascript to move HTML tile elements on page
- Store user high score using Javascript localStorage

SKILLS

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

EXPERIENCE

Deloitte, Boston, MA - Senior Consultant

JULY 2013 - OCTOBER 2015

- Developed and supported VBA exporting tools to automate financial report process for big retail client. After implementation, automated 50-100 reports weekly.
- Developed and maintained visual dashboards to highlight fraudulent vendor activity
- Wrote SQL stored procedures to automate validations, loading, and reporting processes for large batches of client data

EDUCATION

App Academy, New York, NY

JUNE 2016 - SEPTEMBER 2016

1000 hour full stack web development course with < 3% acceptance rate

Boston University, Boston, MA

SEPTEMBER 2008 - MAY 2013

B.A in Economics, Business