

ANDREW SHAFER

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PROJECTS

Potatos Float - Ruby on Rails, Javascript, React.js, Redux [[Live](#) | [Repo](#)]

A single page web application emulating the UX of couchsurfing.com

- Implemented search filters using PG Search gem creating custom search queries
- Profile info protected through backend user authentication and BCrypt for Rails
- React & Redux allow rapid & streamlined UI with AJAX requests

Kick Return - Javascript, Canvas [[Live](#) | [Repo](#)]

Frontend javascript game inspired by Bugs vs Daffy Gridiron arcade game

- Normalized character movement intervals with browser refresh rate
- AI Defenders track chase asynchronously to player's movement
- Utilize Webpack for cleaner file structure and browser compatibility

SKILLS

JavaScript | React.js | Redux | Git | Ruby | Ruby on Rails | SQL | RSpec | jQuery | HTML5 | TDD

EDUCATION

App Academy, New York, NY **July 2017 – September 2017**
1000-hrs Full Stack Web Development Course with <3% acceptance rate

Princeton University, Princeton, NJ **July 2010 – May 2015**
Bachelor of Arts in Economics
Varsity Football – Tight End & Tackle – 2013 Ivy League Champs
Relevant coursework includes: Intro CS, Statistics, Corporate Finance & Restructuring

PROFESSIONAL EXPERIENCE

Bridgewater Wealth & Financial Management **September 2015 – March 2017**
Investment Research Analyst/Client Service Associate

- Generated analyst reports on prospective companies for proprietary Domestic Large Cap portfolio, and procuring concise quarterly earnings reports on held companies
- Built custom Visual Basic programs to gather 529 account values & metrics
- Technology used: Morningstar Direct, Tamarac, CRM