Bradley Harold Neal

403 Main St, San Francisco, California 94105 | C: (240) 997-2556 | bradleyhneal@gmail.com | Github
Personal Site | LinkedIn

Projects:

- Terminal Velocity – JavaScript Adventure Game | Github - Live
  - Implements customized Termlib.js objects to render an effective terminal emulator.
  - Creatively employs jQuery, Canvas and CSS such that the user "builds" the game.
- YardSurfing – React/Flux web-app inspired by AirBnb and CouchSurfing | Github - Live
  - Custom authentication using BCrypt; stores only hashed and salted passwords.
  - All changes (edits, removals, search results) are updated in real time using React/Ajax.
  - Implements Google Maps API to show map and update listings index in real time.
- RedditScrape – A monthly Ruby script that auto-adds good new music to iTunes | Github
  - Finds and downloads top 20 monthly songs from r/listentothis using Reddit API.
  - Organizes songs, adds metadata, manufactures album art; then auto-adds to iTunes.

Technical Skills:

- Ruby, JavaScript, Ruby on Rails, jQuery, React.js, Flux, SQL, Git, HTML5, CSS, React-Native
- Exposure to: Python, Node, Angular

Education:

App Academy – San Francisco, CA   Spring 2016
- Rigorous 1000-hour web development course with <5% acceptance rate.
- Emphasis on pair programming, best industry practices and TDD.

Wake Forest University – Winston-Salem, NC   June 2014
- B.A. Major: Philosophy; Minor: Entrepreneurship.
- Two-time student grant recipient from Wake Forest Entrepreneurship Department.
- Curriculum highlights: Symbolic Logic, Intro to Python.
- Scored a 172 on the LSAT

Antioch University Abroad – Bihar, India   Fall 2012
- Lived and studied in Buddhist monastic environment for three months.

Work Experience:

IdenTV; San Francisco, CA   Summer 2016-
- Junior Web Developer; working directly with end-users to understand   Present
  needs, writing code to implement immediate and effective solutions.
- Updating, curating and analyzing Postgres DB with SQL

KlowdTV; Washington D.C.   Fall 2015
- Joined 4 founders as first employee (consultant) at tech-startup.
- Achieved unprecedented success in outreach by reverse-engineering
  email addresses in order to contact unlisted publishers.

Ivy Elite Tutoring; Winston Salem, NC   Fall 2014 -
- Personal LSAT tutor; worked one-on-one with students on logic,   Spring 2015
  arguments, reading comprehension and timing for the LSAT.