

Bradley Harold Neal

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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.
- LaunchRails – A boiled down framework similar to Ruby on Rails | [Github](#)
 - Uses advanced metaprogramming techniques to replicate Rails’ route generation.
 - Implements methods to process and forge HTTP requests and responses.

Skills:

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

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.

Antioch University Abroad – Bihar, India Fall 2012

- Lived and studied in Buddhist monastic environment for three months.

Work Experience:

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 -
Spring 2015

- Personal LSAT tutor; worked one-on-one with students on logic, arguments, reading comprehension and timing for the LSAT.

Camp Wachusett; Brandon, VT Summer 2013 –
2015

- Taught classes; wilderness survival skills, tennis and boating.
- Led multi-day overnight camping trips with campers (20+ miles).
- Developed successful motivation, communication and conflict resolution techniques – awarded Rookie of the Year 2013.