Jared Holzman

161 Orchard Hill Drive, Rm 419, Amherst MA, 01003

703.244.4659 | jared@holzman.io | jaredholzman.github.io | github.com/jaredholzman | linkedin.com/in/jholzman

Education

University of Massachusetts Amherst

B.S. IN COMPUTER SCIENCE   *2015 - 2019*
- GPA: 3.65

Dean's List   *2015 - 2016*
- Made Dean's List every semester for achieving above a 3.50 semester GPA.

Chancellor's Award   *2015 - 2016*
- Scholarship awarded for storng academic and personal achievements.

Skills

- Proficient in Java (IntelliJ/Eclipse) and Javascript
- Experience with git, Spring Boot/Web/MVC, React.js, Redux, Scala, MySQL, HTML, CSS, and LaTeX
- Develop on Windows and Debian Linux

Experience

SmarterTravel, A TripAdvisor Company

SOFTWARE ENGINEERING INTERN   *Summer 2016*
- Worked within the SmarterAds team to devlop an Admin Web Application for their syndicated ad network. Designed and created an intuitive UI with React.js that consumed a RESTful API using Spring Web/MVC on top of a MySQL database for easy management of ad placements across partner sites.
- Devloped an application for the Tripdavisor Intern Hackathon that recommends Boston attractions for users based on their past review history using machine learning. Collected and analyzed review data, exposed the functionality of the application through a RESTful API using Flask, and built out a UI on top of the API using Boostrap 3 and GoogleMaps API.

Extracurricular Activities

Nectr

CO-DEVELOPER   *2015 - PRESENT*
- Developed a meal filtering service designed around filtering meals by their ingredients and other properties. Created an ingredient synonym engine to ensure meals with allergen synonyms are filtered appropriately.

Honors & Awards

Entrepreneurial Spirit Award, Grinspoon Entrepreneurship Initiative   *2016*
- Received award for demonstrable entrepreneurial spirit in the development of Marvin Gardens.

1st Place AWS, 1st Place Groupon, 2nd Place Overall, HackHolyoke Hackathon   *2015*
- Developed a working application in twenty-four hours that can provide UMass and Holyoke students personalized daily email digests of allergysafe foods to eat at each campus dining hall. Implemented the RESTful API, Email Generation Logic, Database I/O

Certifications

Microsoft Technology Associate, Software Development Fundamentals   *2014*