Aaron Rosen

79 Clinton St. Apt 2 New York, NY 10002

336 312 0456

<u>azrosen92@gmail.com</u> <u>azrosen.com</u>

EDUCATION

Wesleyan University

B.A. — 2011 - 2015

Double major in Math and Computer Science.

AIT Budapest Study Abroad

Fall 2013

Studied entrepreneurship and computer science. Worked on a team of students to design and pitch a product to mock Venture Capitalists. Took classes in subjects ranging from machine learning to quantum probability.

SKILLS

Experience with Flask, Rails, Git, PostgreSQL, jQuery, Drupal, Unix, Vim, Apache, .NET, Eclipse, Server management, Adobe Creative Suite

Proficiency in Java, Python, Ruby, HTML/CSS, Javascript, Bash, C\#, PHP, Objective-C, SQL

EXPERIENCE

Software Engineer, Jastr Inc.

New York, NY — July 2015 - Present

Internet of Health startup with the goal of changing healthcare using data driven personal health tracking, wearable devices and a platform for collecting and managing your health data as well as interfacing with your healthcare providers.

Software Engineering Intern, Google Inc.

Mountain View, CA — Summer 2014

Worked on two projects for Android Google Maps, implementing a system for returning local contacts in a search result, and developing a system for booking hotels inside the application.

Accomplishments

- Collaborated with front and back end engineers to complete my summer project
- Learned my way around Google's huge, complicated code base
- Became familiar with the code review process at Google
- Utilized and learned new paradigms in code design for cleaner organization of huge code bases
- Attended talks and lectures about subjects in the general technology community and subjects specific to Google's technologies

Software Engineering Intern, Mediamorph

New York, NY — Summer 2012 and 2013

Mediamorph provides data management, analytics and applications for managing digital distribution in a web platform.

Accomplishments

- Developed an MQ system for reporting process logs to clients
- Deployed bash scripts to monitor databases and alert the engineering staff of database activity
- Developed a .NET web app to streamline the process of ingesting customer data
- Implemented SQL processes to store client analytical data
- Trained another employee to take over the SQL work I had been doing

Cofounder & CTO, Succor

Middletown, CT — Fall 2014

Succor is an app created to connect students with study groups of other students in their classes.

Accomplishments

- Founding member and lead software developer of Succor.co
- Configured Apache server running on AWS instance to serve the app.
- Assisted with marketing Succor on social media, such as Facebook and Twitter.
- Ran analysis on Google Analytics data to determine what improvements to focus on.

EXTRACURRICULARS

Vice President of AEPi fraternity

Middletown, CT — Spring 2013

Accomplishments

 Worked alongside the rest of the Chapter Board to plan social, philanthropic and fundraising events within the fraternity