# **Nicolas Hinderling**

nicohinderling.com — nhinderl@bu.edu

#### **EMPLOYMENT HISTORY**

Dealstruck May 2015 - Present San Diego, CA

Software Engineering Intern

- Created E2E (Integration) Tests for the web applications
- Configured a Slack-Integrated "Hubot" with custom scripts (Deploy to AWS, pull server data, etc.)
- Completely converted main AngularJS app to use Browserify (file bundler)
- Updated Authentication server to use base 64 encoding and have HTML email functionality

### **BU Computer Science Department**

January 2015 - May 2015

Boston, MA

CS235 Course Assistant/Tutor

• Held weekly office hours and answered student questions online

Boston University IS&T

March 2014 - May 2015

Boston, MA

Computer Assistant/Programmer

Bachelor of Science, Computer Science

- · Removed virus infections from more than 150 different university affiliated machines
- Provided both hardware and software support to over 200 BU affiliates
- Imaged and deployed several university computers per week

# **EDUCATION**

**Boston University** Expected Grad: 2017

Boston, MA

In-Major GPA: 3.51

**Technical Skills** 

Languages: Python, Java, C, Javascript, HTML & CSS

Skills: Linux, Flask, AWS, Django, Latex, MPI, Selenium, Node.js, Jenkins

# **PROJECTS**

FlightTracker: A metadata project to find the TRUTH behind Plane Tickets!

Web Worker: A "crowdsourced" web application that performs computations within a browser tab in exchange for MicroBitcoin.

Urban Adventure: An app to find the best locations for restaurants, nightlife, and more!

**See More:** https://github.com/NicoHinderling

# ADDITIONAL INFORMATION

#### **Builds (Boston University Hackerspace Club)**

March 2015 - Present

Boston, MA

- · Organizing events and workshops for students to share projects, learn new skills, and more!
- Coordinating trips for members (ex: Our club ran a trip to https://www.nsec.io/ this past May)

#### Mass Green Team High Performance Computing Team

March 2015 - Present

Boston, MA

Competed in ASC: Asia's international supercomputing competition ( http://goo.gl/ydx5Vu )

#### BostonHacks (Boston University's Official Hackathon!)

Director

Member

April 2015 - Present Boston, MA

• We garnered \$55k in sponsorship and received 1700 applications

# Boston University Ski and Board Club

Vice President

December 2013 - Present Boston, MA

• Organized events for more than 3000 Boston University students