

# Nicolas Hinderling

nicohinderling.com — nhinderl@bu.edu

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## EMPLOYMENT HISTORY

### Dealstruck

*Software Engineering Intern*

May 2015 - August 2015  
San Diego, CA

- 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

*CS235 Course Assistant/Tutor*

January 2015 - May 2015  
Boston, MA

- Held weekly office hours and answered student questions online

### Boston University IS&T

*Computer Assistant/Programmer*

March 2014 - May 2015  
Boston, MA

- 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
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## EDUCATION

### Boston University

*Bachelor of Science, Computer Science*  
In-Major GPA: 3.54

Expected Grad: 2017  
Boston, MA

### Technical Skills

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

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

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## 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>

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## ADDITIONAL INFORMATION

### BuBuilds (Boston University Hackerspace Club)

*Treasurer*

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

*Member*

March 2015 - Present  
Boston, MA

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

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

*Director*

April 2015 - Present  
Boston, MA

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

### Boston University Ski and Board Club

*Vice President*

December 2013 - January 2016  
Boston, MA

- Organized events for more than 3000 Boston University students