

Nicolas Hinderling

nicohinderling.com — nhinderl@bu.edu

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
-

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

PROJECTS

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

FlightTracker: A metadata project to find the optimal time to purchase plane tickets.

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

See More: <https://github.com/NicoHinderling>

ADDITIONAL INFORMATION

Builds (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 >3000 Boston University students