

Nicolas Hinderling

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EMPLOYMENT HISTORY

Uber

Software Engineering Intern

May 2016 - August 2016
San Francisco, CA

- Developed iOS features for the Rider App
- Helped create A/B tests focused on Rider Growth
- Worked on a contact ranking algorithm and wrote analysis scripts

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
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EDUCATION

Boston University

Bachelor of Science, Computer Science

In-Major GPA: 3.54

Expected Grad: 2017
Boston, MA

Technical Knowledge

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
- Organized an overnight event on campus with more than 500 participants

Boston University Ski and Board Club

Vice President

December 2013 - January 2016
Boston, MA

- Organized events for >3000 Boston University students