Nicolas Hinderling

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EMPLOYMENT HISTORY

Uber　　　　　　　　　　　　　　　　　　　　　　　　　　May 2016 - August 2016
Software Engineering Intern　　　　　　　　　　　　　　　　　San Francisco, CA

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

Dealstruck　　　　　　　　　　　　　　　　　　　　　　　May 2015 - August 2015
Software Engineering Intern　　　　　　　　　　　　　　　　　　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　　　　　　　　　　　　　January 2015 - May 2015
CS235 Course Assistant/Tutor　　　　　　　　　　　　　　　　　Boston, MA

- Held weekly office hours and answered student questions online

EDUCATION

Boston University　　　　　　　　　　　　　　　　　　　　Expected Grad: 2017
Bachelor of Science, Computer Science　　　　　　　　　　　　　　Boston, MA
In-Major GPA: 3.54

Technical Knowledge

Languages: Python, Swift, Javascript, Java, C, HTML & CSS
Skills: Linux, Flask, Node.js, Django, Phabricator, Selenium

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

BostonHacks (Boston University's Official Hackathon!)　　　　April 2015 - Present
Director　　　　　　　　　　　　　　　　　　　　　　　　　Boston, MA

- We raised $80k in sponsorship and received 1700 applications
- Organized an overnight event on campus with more than 500 participants

Builds (Boston University Hackerspace Club)　　　　　　　　March 2015 - Present
Treasurer　　　　　　　　　　　　　　　　　　　　　　　　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 - September 2016
Member　　　　　　　　　　　　　　　　　　　　　　　　　Boston, MA

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

Boston University Ski and Board Club　　　　　　　December 2013 - January 2016
Vice President　　　　　　　　　　　　　　　　　　　　　　Boston, MA

- Organized events for >3000 Boston University students