Adam DeHovitz adam_dehovitz@brown.edu +1 347 907 9405

adamdehovitz.github.io github.com/AdamDeHovitz linkedin.com/in/adamdehovitz

Education

Brown University

'19, Providence, RI

Sci. B. Computer Science 4.0/4.0 GPA

CS1570 - Analysis of Algorithms **CS1730** - Programming Languages

CS1420 - Machine Learning

APMA1655 - Statistical Inference

CS1380 - Distributed Systems CS1660 - Comp. Systems Security

CS1800 - Cybersecurity and IR

CS1950Y - Logic for Systems

Stuyvesant High School

'15, Manhattan, NY

• Eight semesters of CS incl. Software Dev. and Systems Programming

Technical Experience

Palantir Technologies, FD Engineer Intern

'18, London/Munich, EU

- Integrated disparate insurance datasources to build common ontology
- Built model for predicting future profitability of existing & new clients

Sidewalk Labs (Alphabet Subsidiary), Software Intern

1 '17, Manhattan, NY

• Implemented React application for quick transcribing of image data and storage of results using postgres, deployed to Mechanical Turk

ALTR, Software Engineer Contractor

'16-'17, Brooklyn, NY

- Developed and maintained Mac OS services including VPN manager
- Costructed Apache Spark based machine learning tool

CS0320 Head Teaching Assistant

'18, Providence, RI

- Handled course administration including grading & project specifications
- Restructured mentorship system for term project
- Directed 18 person course TA staff

CS Department Teaching Assistant

'17, Providence, RI

- TAed for CS0320: Intro. to Software Engineering & CS1730: Programming Languages
- Responsible for course materials, holding hours, and mentoring students

Morgan Stanley IT Internship, Intern

'15, Manhattan, NY

- Worked in Web Authentication Engineering Group
- Built features for client web access system

Other Experience

BUSUN, Crisis Manager,

'15-'17, Providence, RI

Director of Technology, Crisis Director

- Developed/maintained busun.org for 1000+ delegate conference
- Directed and managed 40+ staff to run 11 coordinated committees

BUCS USG, Tech Lead, and Decorum Director

'15-'18, Providence, RI

- Built/maintained browncrisis.org as well as crisis chat system
- Recruited, trained and directed staffers for conference
- Assisting BUCS 2019 in a mentorship capacity

Technical Skills

Most Advanced

Java, TypeScript

Advanced

SQL, JavaScript, Pyret, Python, Swift,

Intermediate

C, Go, HTML, CSS

Beginner

Scala, MongoDB, Apache Spark

Projects

Rulo Project

- Developed app for users to coordinate bulk purchases
- More information at https://github.com/AdamDeHovitz/R ulo

GoodSplit

- Created a marketable app version of Rulo through CS32
- Code/information at https://github.com/AdamDeHovitz/CS3 2Final
- Complimented with market research via Innovation Dojo program

Model UN Honors

Five time Best Delegate at NAMUN, BUSUN and JHUMUNC

Two time Outstanding Delegate at WAMUNC and HOMMUNC

Two time Honorable Mention at JHUMUNC and WAMUNC

Interests

Public Speaking

• 8th year of competitive MUN career

Cycling

• Biked 2,800 miles from Charleston, SC to San Diego, CA