# **ZUHAYER QUAZI**

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#### **Education**

## Carnegie Mellon University – Class of 2020

- Working towards BS in Statistics and Machine Learning
- Minoring in Computer Science

Coursework: Principles of Imperative Computing (15-122) | | Practical Data Science (15-388) | | Linear Algebra (21-241) | | Concepts of Mathematics (21-127) | | Statistical Inference (36-226)

#### Skills

Coding Languages: Python, Java, NodeJS, C, HTML, CSS

Other: Git, React, Flask, AngularJS, SQL, MongoDB, Sklearn, Pandas

# **Experience**

# Incoming VCF Engineering Intern, VMware (May-August 2018)

I will be interning at VMware this upcoming summer, on their VMware Cloud Foundation team. My project involves building a Workload Manager System.

# Software Engineering Intern, Nasdaq (June-August 2017)

Worked at Nasdaq's innovation lab on a blockchain (PoP) based auditing platform. Utilized React, NodeJS, Ethereum Blockchain, Microsoft Cognitive Services, MongoDB, and d3 libraries.

# **Business Development Associate**, Lendsnap (June-August 2016)

Set up drip-campaigns, produced blog-posts, and gained leads using Hubspot tools. Lendsnap is a fintech company that was a part of Y-Combinator and Alchemist.

# **Projects**

#### Dv8

Calhacks 3.0, November 2016

Built a stock predictor using machine learning (predicted 3M Stock using an SVM model), sentiment analysis, and Nasdaq's Data-On-Demand API. Utilized Python and TensorFlow.

#### Friends are Forever (F.A.F)

HackMIT, September 2017

Built a web-application that generated insights about relationships based on FB Messages (response time, sentiment, etc.) Parsed through over a million messages. Utilized Python, MonkeyLearn NLP, Node, and Flask.

# **Awards/Honors**

Dean's List, University of Illinois (Fall 2016)

- Maintained 3.92 GPA, placing me in top 20% of my college

#### NASDAQ API Prize, CalHacks 3.0 (Nov 2016)

Featured on Marketsite Billboard in NYC. Gave demo of Dv8 to CTO/CIO of Nasdag.

#### Cracked Puzzle, HackMIT (Summer 2017)

- One of the first 50 worldwide to solve all 5 programming puzzles for HackMIT admission. Utilized machine learning, cryptography, and OCR tools.

#### Cricketer, Northern California Cricket Association (2010-2016)

- I've played at a competitive level for 6 years. Played up to the A-Division.