**Aarij Rehman**

aarij.rehman@gmail.com  (630)-649-0990  828 Pueblo Ct, Naperville, IL 60565

**EDUCATION**

**Northwestern University Sep 2017 – Jun 2021**

*B.S. Industrial Engineering & M.S. Computer Science – BS/MS Program Evanston, IL*

* 3.61 GPA
* Graduating with a BS in Industrial Engineering and an MS in Computer Science in 4 years
* Relevant Coursework: Computer Systems, Data Structures, Financial Engineering, Algorithm Design, AI, Data Science and Analytics, Discrete Math, Optimization, Supply-Chain Modeling

**WORK EXPERIENCE**

**J.P. Morgan July 2020 – August 2020**

*Incoming Summer Trading Analyst NYC, New York (Remote)*

* This summer, I will be interning at J.P. Morgan as a trading analyst on the Interest Rates desk
* Due to Covid-19, my internship begins in July and is now remote.

**Computer Science 214: Data Structures and Data Management April 2020 – June 2020**

*Undergrad Teaching Assistant Evanston, IL*

* Worked with course staff to facilitate the teaching of data structures
* Held weekly office hours where students came in for help with coding assignments, homeworks, and theory
* Graded and provided feedback on assignments every week

**TD Ameritrade June 2019 – August 2019**

*Active Trader Internship Chicago, IL*

* Automated processes involving employees’ bonus structures saving managers over 20 hours per quarter
* Won 1st and 2nd in firm-wide Ideation Challenge presenting directly to CEO and EVP
* Helped rework options education platform to better explain option fundamentals: Taught novice investors how to use Greeks, Put/Call Parity, Payoff Diagrams, Implied Volatility, and implement Trading Spreads/Strategies

**Chipotle Mexican Grill Sep 2016 – Sep 2018**

*Take-Out Specialist**Naperville, IL*

* Managed the restaurant’s take-out, catering, and online ordering division
* Organized 3 promotional days for local high schools bringing in $16,000 in revenue
* Recommended and sold different catering solutions for ~30 customers bringing in $11,000 in revenue
* Trained crew members on marketing tactics, corporate policy changes, and customer interaction strategies

**PROJECTS**

**Denver Public Schools Vehicle Routing April 2020 – Jun 2020**

* Routed vehicles used to deliver students’ lunches for the DPS school district
* Reduced the number of vehicles necessary from 11 to 9 using a modified Clarke-Wright Savings algorithm
* Built a tool that allows the client to generate random routes given a set of sites

**SKILLS & INTERESTS**

**Coding Languages:** Python, C, JS/HTML/CSS, SQL, Assembly

**Certifications:** Google Digital Marketing Certification

**Interests:** Home Improvement, Juggling, Poker