

## **Rashed Ahmed Alneyadi**

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### **Education**

*New York University* (GPA: 3.37 / 4.00)

New York, NY

Bachelor of Arts in Mathematics and Minor in Computer Science

Expected May 2025

- Courses: Graph Theory, Probability and Statistics, Mathematical Analysis, Linear Algebra

### **Internship and Work Experience**

Abu Dhabi Investment Authority (ADIA)

July-August 2023

- Studied potential deals with mentor in Asia-Pacific, Americas, and Europe
- Output case studies on multiple companies with drivers inferred from AR's and IP's
- Earned 2<sup>nd</sup> place in Inside ADIA competition with case study that output research findings

Abu Dhabi Investment Council (ADIC)

May-June 2023

- Analyzed with PhD/Quant European managers factors' using Multi Factor Model
- Refined in-house software by using PowerBI, FactSet and documenting found anomalies
- Presented to section and ICO on findings and how strategies are reflected from factors' data

World Logistics Passport.

July-August 2022

- Researched Senegalese coffee market with supervisor in Operations Department
- Completed project designing algorithm for member profiling without the use of customs

Pioneer Capital Investments

August-December 2022

- Managed Grinnell College's portfolio and Intel's stocks with team members regarding verdict
- Conducted deep research of top stocks to provide guidance for the club's stock selection decisions

NYUAD Quantum Computation Research

June- On Going 2024

- Researched XXZ model of qubits alongside team and implemented visuals of probabilities
- Computed concurrence, thermal entanglement, density matrix, and Magnetic in 3-qubit model

MIT and MBRSC Research Opportunity

July-On Going 2024

- Worked with MIT alumni in hosting competition where code is analyzed on Astrobee robots
- Developed code that can be offered to UAE university students to teach them to program robots  
Astrobee robots on International Space Station

### **Additional Skills**

- Fluent in English and Arabic, intermediate in Japanese
- Proficient with mathematics, calculations, quants and several applied sciences
- Proficient in Racket, Python, Java, C, R, Excel, PowerPoint

