

Abishek Mathews

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Objective

Seeking a job in an organization where I can apply my analytical and mathematical skills for the firm's benefit, increase my understanding, and gain further experience in analytics and economics.

Education

Garland High School	Graduation Date: August 2021
Recipient of International Bachelorette Diploma	
The University of Texas at Dallas	Graduation Date: May 2024
Major: Bachelor of Science in Economics; GPA: 3.544	
The University of Texas at Dallas	Expected Graduation: May 2026
Major: Master of Science in Social Data Analysis and Research; GPA: 3.33	
Major: Master of Science in Data Science; GPA: 3.33	

Work Experience

Information Technology Coalition, Irving, TX	September 2022-January 2023
General Clerk I	
<ul style="list-style-type: none">• Pull, scan, and review copies to ensure quality• Verifies data to ensure accuracy for time-sensitive files	
Rose Gold Marketing Inc., Dallas, TX	June 2022-August 2022
Corporate Trainer	
<ul style="list-style-type: none">• Taught basic marketing principles to new employees and account executives• Assisted in basic managerial tasks like filing paperwork, doing interviews, and leading workshops	
Mathnasium, Sunnyvale, TX	June 2021-June 2022
Math Tutor	
<ul style="list-style-type: none">• Create a friendly and welcoming environment for all students• Teach students high-school math online and in-person, simultaneously• Answer students' questions and assist them with homework, test preparation, and other activities• Follow Covid protocols by maintaining a clean and sanitized learning station for each student	

Service Experience

Beta Chi Theta National Fraternity Inc.	September 2023-Present
President	
<ul style="list-style-type: none">• Provide strong leadership to the fraternity of 35 active brothers• Oversee all operational, financial, and strategic aspects as well as mediating conflicts• Represent the fraternity in external communications with university officials, alumni, and other organizations	
Multicultural Greek Council	August 2023-Present
Academic Advisor	
<ul style="list-style-type: none">• Assisted members of Greek life in setting academic goals and developing academic plans• Contributed to the development and implementation of academic support programs within the council	
Mount Sinai Church of God	June 2023-Present
Youth Coordinator	
<ul style="list-style-type: none">• Managed and organized events, such as youth group meetings, retreats, and outreach programs• Provided mentorship and guidance to youth members, fostering a supportive and positive environment	

Projects

Data Forecasting Model for GameStop Stock

Developed a Python-based data forecasting model using Monte Carlo simulations to project GameStop stock performance. Analyzed historical data, simulated potential price paths, and evaluated future stock price distributions to inform investment strategies.

Skills

Microsoft Word, Excel, PowerPoint. Experience Level-Intermediate. Experience in STADA, MATLAB, Python