

# MST Rahi

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## Education

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### Queens College, City University of New York (CUNY)

Expected: May 2026

*Bachelor of Science in Computer Science*

*New York City*

- Object Oriented Programming in C++, and Java, Computer Organization and Assembly Language, Discrete Mathematics, Theory of Computation, Data Structures and Algorithms, Cloud Computing, SQL Programming and Modern ERD Modeling, Database Systems, Operating Systems Principles

### LaGuardia Community College(CUNY)

Graduated December 2023

*Associate of Science in Computer Science*

*New York City*

- Phi Theta Kappa International Honor Society

## Experience

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### Bismillah Supermarket

Jan 2023 - Present

*Cashier*

*Queens, NY*

- Provide information on refund services and notify customers of sales events
- Answer customers questions
- Receive payment by cash and check
- Conduct inventory as required and inform manager of items to purchase

### Chinese Progressive association (CPA)

Oct 2023 - Dec 2023

*Civic Engagement Intern*

*New York City*

- Voting Outreach, handout posters, Canvassing, door knocking, phone banking, text banking
- Helped hosting participatory budget workshops, to bring out the idea for the future of the community

### Universal Discount

Aug 2020 - Nov 2022

*Cashier*

*Queens, NY*

- Receive payment by cash, check, credit cards, vouchers, or automatic debits
- Greeted customers entering in a friendly manner
- Maintained clean and orderly checking areas

## Projects

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### Tic-Tac-Toe Game

- Developed a fully functional Tic-Tac-Toe game using C++ with an interactive user interface
- Designed an efficient game logic to detect winning conditions, draws, and valid moves in real-time
- Integrated a scoring system and multiplayer mode for enhanced gameplay features

### Stock Market Project

- Implemented linear regression and time series forecasting techniques to analyze price movements
- Optimized model accuracy by tuning hyperparameters and selecting key financial indicators
- Designed visualizations to display predicted vs actual stock prices for better insights

## Skills

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**Technical Skills:** C++, Java, JavaScript, MySQL, Visual Studio Code, Azure Data Studio, Docker