

# Kazi Tishan

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## EDUCATION:

**Stevens Institute of Technology** – Hoboken, NJ

Expected May 2028

*Bachelor of Science in Computer Science*

GPA: 3.85

Relevant Coursework: Discrete Structures, Data Structures, Probability and Statistics

Awards & Honors: Kaminski Family Endowed Scholarship, Deans List (Fall 2024)

Activities & Societies: Muslim Student Association, Stevens Computer Science Club

## EXPERIENCE:

**Undergraduate Research Office Assistant** – Hoboken, NJ

Feb 2025 - Present

*Stevens Institute of Technology*

- Updating the Undergraduate Research portal daily with new events and opportunities for students.
- Analyzed and visualized faculty and undergraduate research participation data using **Python** and **R**, creating insightful reports to support decision-making.
- Communicated directly with students awarded research funding, providing updates on remaining balances and ensuring transparency in financial support.

**IT Support Intern** – New York, NY

Jul 2023 - Aug 2023

*NYC Department of Records and Information Services*

- Provided **technical support** for the main office and remote sites, **troubleshooting** 5-10 computers daily.
- Assisted in the department's transition to a new location in Industry City by troubleshooting and setting up hardware/software for over 50 devices.
- Performed PC maintenance, hardware/software installation, upgrades, and **inventory management**, managing over 100 assets.
- Managed **LAN systems**, including 75+ computers, Wi-Fi networks, printers, switches, and UPS devices.

## ACTIVITIES:

**Goldman Sachs Engineering Possibilities Summit Apprenticeship** – Virtual

Jan 2025 - Present

- Connecting with Goldman Sachs engineers to develop technical and leadership skills and learn about real-world applications of engineering in finance.
- Engaging in job simulations to gain insight into the inner workings of various divisions at Goldman Sachs. I will take part in simulations for **Controllers**, **Risk**, and **Operations**.

**Cornell Blockchain Web 3.0 Bootcamp** – New York, NY

Jul 2023 - Aug 2023

- Learned about **Blockchain** Fundamentals, Beyond Bitcoin, Best Practices in **Web 3.0**, NFTs, Decentralized Finance, and Blockchain in the real world.

**NASA Murep Aerospace Academy** – Virtual

Oct 2022 - Dec 2022

- Gained knowledge in **cybersecurity** through hands-on projects, research, the use of advanced technology, peer support groups, and mentoring relationships with professionals.

## PROJECTS:

**100 Prisoners Problem Simulation** – HTML, CSS, JavaScript, D3

Aug 2024

An interactive web application to simulate the 100 Prisoners Problem, allowing users to explore its unique solution and outcomes. Using **HTML**, **CSS**, and **JavaScript** for the front end, and **D3.js** to build dynamic data visualizations, this project showcased my ability to combine technical skills with creative problem-solving to deliver an engaging educational tool.

**Wordle Solver** – HTML, CSS, JavaScript, React, Python, Flask

In Progress

Developing an intuitive and interactive tool to assist users in solving Wordle puzzles. The UI provides real-time probabilities and data on potential answers, guiding users to the most likely solutions.

## CERTIFICATIONS:

**Google Cybersecurity Professional Certificate**

July 11, 2024

**UC San Diego Introduction to Discrete Mathematics for Computer Science Specialization**

July 30, 2025

## SKILLS:

Software: MS Office: Word, Excel, PowerPoint, G Suite, Photoshop, iMovie

Programming: HTML, CSS, JavaScript, Java, Python, React, Flask, SQL, R

Languages: Fluent in Bangla