

# Meer Modi

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## Education:

### New Jersey Institute of Technology

September 2022 - May 2026

B.S. Computer Science, GPA: 3.75

Dean's List: Fall 2022, Spring 2023, Fall 2023

## Work Experience:

### New Jersey Institute of Technology

January 2023 - Present

Grader & Proctor (Data & Computer Sciences)

- Administered and Proctored 5 Computing courses at NJIT while enforcing academic integrity.
- Responsible for calculating final grades of more than 150 students and adding them into NJIT's database.
- Provided valid solutions and feedback to improve overall performance.

### CVS Pharmacy

June 2022 – October 2022

Pharmacy Technician

- Assisted the pharmacist in providing pharmaceutical care to all patients.
- Responsible for entering prescriptions, resolving insurance queries, and maintaining a record of the inventory.
- Filled prescriptions for customers by measuring, preparing, and packing medications.

## Projects: | GitHub: [github.com/MeerModii](https://github.com/MeerModii) Portfolio: [meermodi.study](http://meermodi.study) |

### E-Commerce Management Dashboard - Developer

December 2023 - Present

- Technologies & Frameworks Used: **ElectronJs, JavaScript, SQL, PHP, HTML, CSS, Bootstrap, Node Modules**
- Engineered an E-Commerce management system utilizing JavaScript frameworks. This cutting-edge solution provides valuable insights into company sales, demographics, real-time inventory management, employee details, and transaction resolution. It optimizes administrative tasks, resulting in a substantial boost to overall business productivity.

### Chess Application - Developer

June 2023 - August 2023

- Technologies Used: **Java, JavaFX**
- Developed a sophisticated Chess application with a responsive graphical user interface, intuitive drag-and-drop mechanism, it is enhanced by precise event handling, and a robust move validation system to ensure strict adherence to chess rules.

### Marine Navigation & Mapping Software - Developer

November 2023 - Present

- Technologies Used: **Microsoft Maps API, Marine Traffic API, PHP, HTML, CSS, SQL, JavaScript, Bootstrap**
- Lead the development of a marine mapping software, a dynamic web application offering real-time global ship tracking, shortest route calculations, and detailed port information for efficient navigation.

## Skills:

**Technical:** Java, Data Structures & Algorithms, JavaFX, API Integration, PHP, phpMyAdmin, JavaScript, Python, SQL, MySQL, HTML, CSS, Kotlin, Android Studio, Linux, jQuery, ElectronJS

**General:** Microsoft office, Problem Solving, Time management, Teamwork, Adaptability, Critical Thinking

## Leadership Experience & Awards:

### NJIT Cricket Club, Event Coordinator

January 2023 - Present

- Managed events, prepared logistics, and communicated with the department for setting up tournament.

### NJ Technology Student Association, Award

June 2022

- Awarded the third rank in a website development competition at the state level in New Jersey.

### Chess Club, President

September 2021 - June 2022

- Managed the organization, planning, and execution of events every academic semester including competitions.