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 inputting 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 Portfolio: meermodi.study |

Chess It   **June 2023 - August 2023**

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

Trip Sync   **November 2023 - Present**

- Technologies Used: Microsoft Maps API, Marine Traffic API, PHP, HTML, CSS, SQL, JavaScript, Bootstrap
- Trip Sync is a dynamic and user-friendly web application designed to function as a Mapping Software for Oceans. It can fetch Realtime ship locations from around the globe and display them on a Map. Trip Sync aims to assist travelers and ships voyaging in any body of water by showing the shortest routes & building a robust navigation system that users can rely upon.

Coin Wave   **November 2023 - Present**

- Technologies Used: Kotlin, Android Studio, Coin Market Cap API
- Coin Wave is an Android application that uses APIs to provide real-time data and prices for both cryptocurrencies and fiat currencies. This app features a smooth and dynamic user interface, offering its users a seamless experience as they navigate through the ever-evolving landscape of financial markets.

Skills:

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

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.