Meer Modi

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EDUCATION

NEW JERSEY INSTITUTE OF TECHNOLOGY

Newark, NJ

Bachelor's in Computer Science

• Cumulative GPA: 3.75 / 4.0

• Dean's Scholar: Fall 2022, Spring 2023, Fall 2023

Expected May 2026

WORK EXPERIENCE

New Jersey Institute of Technology

Newark, NJ

Student Grader & Proctor (Data & Computer Sciences)

January 2023 - Present

- Administered, Proctored, and Graded Data Science courses at the university while enforcing academic integrity.
- Increased efficiency in grading, calculated final grades of more than 200 students while meeting strict deadlines.
- Enhanced grading accuracy by standardizing the evaluation process and providing clear rubrics for assignments.

CVS Pharmacy
Westfield, NJ
Pharmacy Technician
June 2022 – October 2022

- Streamlined prescription processing with accurate data entry and verification of patient information.
- Enhanced pharmacy workflow by assisting pharmacists with medication dispensing, and labeling.
- Improved patient satisfaction by processing prescriptions and managing medical inventory.

PROJECTS | Portfolio meermodi.study |

E-Commerce Management Dashboard - Developer

- 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 by 70%, resulting in a substantial boost to overall business productivity.

Chess Application - Developer

- Technologies Used: Java, JavaFX.
- Engineered a sophisticated Chess application with a responsive graphical user interface, intuitive drag-and-drop mechanism, precise event handling, and a robust move validation system to ensure strict adherence to chess rules and achieving 100% accuracy.

Marine Navigation & Mapping Software - Developer

- 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 Skills: Java, Data Structures & Algorithms, JavaFX, API Integration, Python, MySQL, Software Development, PHP, ElectronJs, JavaScript, SQL, HTML, CSS, Kotlin, Android Studio, Linux, jQuery.

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

LEADERSHIP & AWARDS

Cricket CLUB | NJIT Newark, NJ

Event Coordinator

September 2023 – Present

- Secured essential budgets for sport activities, contributing to the organization's growth.
- Acted as the head Event Coordinator, managed the club's finance, events, and prepared logistics.

NJ Technology Student Association | Award

Roselle Park, NJ

June 2022

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

Chess Club
President
Roselle Park, NJ
September 2021 - June 2022

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