

MOHAMMAD SAMEER RAZA

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PROFESSIONAL SUMMARY

Detail-oriented Computer Applications postgraduate (MCA, 2025) with hands-on experience in Java, Python, and deep learning, complemented by one year of experience as a Teaching Assistant and Technical Trainer. Skilled in translating complex technical concepts into clear, actionable instruction and in building end-to-end applications, from object detection systems to web and console-based platforms. Seeking a challenging role where strong problem-solving ability, adaptability, and communication skills can contribute to team and organizational success.

EDUCATION

Master of Computer Applications (MCA) Swami Vivekananda University, Kolkata CGPA: 9.13/10 (83.8%)	Graduated June 2025
Bachelor of Computer Applications (BCA), Computer Science Makhanlal Chaturvedi National University of Journalism & Communication (MCU) 81.63%	Graduated June 2023
Higher Secondary (Science - PCM) P.K. Roy Memorial College	Graduated June 2020

EXPERIENCE

Teaching Assistant & Technical Trainer Swami Vivekananda University, Kolkata	1 Year
- Assisted faculty in delivering lectures and lab sessions on Object-Oriented Programming, Java, Python (Advanced), HTML, CSS, JavaScript, and Data Structures to undergraduate/postgraduate students. - Conducted technical training sessions and hands-on workshops, helping students strengthen their programming and problem-solving skills. - Evaluated assignments, lab exercises, and projects, providing constructive feedback to improve student performance. - Mentored students on academic and mini-projects, guiding them through debugging, best practices, and practical implementation.	

PROJECTS

Applications of Deep Learning for Object Detection Built a real-time object detection system using CNNs and YOLOv5.
Event Booking System HTML, CSS, JavaScript Web app for browsing, booking, and managing events like concerts and workshops. Link: mdsameerraza.github.io/Event-Booking-System
Banking System Python Console-based banking system with deposits, withdrawals, balance checks, and transaction history, using file handling for data persistence.

SKILLS

- Programming Languages: Java (Intermediate), Python (Advanced)
- Web Technologies: HTML, CSS, JavaScript
- Database: MySQL (RDBMS)
- Frameworks: Spring Boot
- Core Concepts: Object-Oriented Programming, Data Structures
- Tools: IntelliJ IDEA, PyCharm, MySQL Workbench

ACHIEVEMENTS

- Academic Excellence: 83.8% in MCA (Postgraduate) and 81.63% in BCA (Undergraduate).
- Silver Medalist, Football, University Sports Championship.

KEY STRENGTHS & INTERESTS

- Strengths: Teamwork, Adaptability, Communication, Problem-Solving, and Time Management.
- Interests: Teaching, Cooking, and Travelling.