

Kazi Abu Jafor Arif

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EDUCATION

Metropolitan University, Bsc in Computer Science and Engineering

Pursuing a Bachelor's degree in Computer Science & Engineering with comprehensive exposure to software development, AI and machine learning, database systems, and data analysis, along with hands-on project and research experience.

ACADEMIC COURSEWORK

2D Snake Game

- Developed a 2D snake game using Java and OOP concepts
- Implemented inheritance, encapsulation, and file-based high score saving

Student Attendance Management System

A PHP/MySQL web application for managing student attendance with:

- Admin and Teacher panels
- Class and section management
- Daily attendance recording
- Report generation and export

AI-Powered Cardiology: A Predictive Framework for Early Detection of Heart Disease

- Course-based research project completed in the AI Lab
- Built and evaluated predictive models using real-world health data

INTERESTS

- Artificial Intelligence
- Machine Learning
- Database Systems

SKILLS

Programming Languages: — Java, HTML , CSS , Python, C , C++ , Latex •

Tools & Technologies: — MySQL, Git, NetBeans, XAMPP , Overleaf

CERTIFICATE AND ACHIEVEMENTS

ICPC regional online preliminary contest

INTRA MU PROGRAMMING CONTEST, *Metropolitan University* · Feb 2024
Champion

Team Name : MU_semiC00Lon