Muzahid Oly

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Junior at Wayne State University studying Computer Science. Passionate and confident programmer who possesses powerful problem solving and cross-functional skills. Excellent communication and leadership capabilities. Looking for a position where I can learn new skills, build strong and lasting relationships, and grow as a data analyst and software developer.

Education

SEPT 2020 - MAY 2024

B.S. Computer Science / Wayne State University. Detroit, Michigan

- Dean's List with GPA of 3.9
- Algorithm Analysis and Data Structures
- C++ Programming: Problem Solving
- Python Programming
- Java Programming
- · Object-Oriented Programming
- · Calculus and Discrete Math

Projects

MAR 2022

Hospital Billing System

Java-based program which collects data on hospital patients, such as the doctor information, total bill, and patients' personal details. The data is stored in their respective repository and inserted onto an organized text file for reading and writing, making it optimal for fast and easy data documentation.

NOV 2021

Banking System

C++-based program which utilizes APIs and libraries to create a banking system that allows users to deposit, withdraw, and transfer currency between multiple checking and saving accounts.

DEC 2020

Email Archive

Python-based program that excels at collecting email addresses and personal information, using dictionaries and other data structures, and storing them in a file. Information can be easily accessed and manipulated through the program, making it ideal for the user interface.

Skills

- Efficient in C++, Python, Java, and HTML
- Experienced with Microsoft Office Applications
- 10+ years of experience with Windows OS
- Algorithms Analysis and Data Structures
- Web Development
- Literate in English, Arabic, and Bangla