Hassaan Mubashir

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Education

B.S. Computer Science | Lamar University | December 2022

Relevant courses:

· Data Structures

· Software Engineering

· Operating Systems

· Algorithms Design and Analysis

· UNIX/C++

Database Design

Skills & Tools

- · Java, Python, C++, HTML
- · IntelliJ IDEA, Eclipse, PyCharm, Windows, Linux, MacOS
- · Object-Oriented Programming
- · Excellent communication and collaboration skills

Projects

Voting System

- Executed an academic Java project with a team of students to build a voting system for elections from the ground up.
- · Allowed users to vote for Senate, House, and President/Vice President.
- · Added an administrator login that grants access to functions such as registering voters and displaying candidate information, voter information, and election results.
- Included a built-in database class.

UNIX Shell

- Collaborated with a classmate to write a shell in C capable of interpreting and executing command files for basic UNIX commands.
- Utilized PuTTY to access a remote Linux server with a command line interface and WinSCP for transferring files from a local computer to the server.

Work Experience

Team Member | Church's Chicken | Summer 2017

• Strengthened time management and interpersonal skills by coordinating with team members to deliver service efficiently.