

Mahad Imran

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EDUCATION

University of Texas at Arlington
Bachelor of Science in Computer Science

Expected: Spring 2027
GPA: 3.70

RELEVANT COURSEWORK

1. Algorithms and Data Structures, 2. Operating Systems, 3. Fundamentals of Software Engineering, 4. Programming Languages,
5 Theoretical Concepts In Computer Science, 6 Software Testing and Maintenance, 7. Engineering Probability

EXPERIENCE

The Black Sheep Marketing

September 2025 - Present

Student Data Collector

- Collected and organized student data to support targeted marketing campaigns.
- Ensured data accuracy and integrity through systematic verification and cleaning processes.
- Contributed to market research by gathering and reporting on insights from student demographics.

Alpha College

October 2022 – August 2023

Mathematics Assistant Teacher

- Co-taught over 100 students of Grade 12 and 13 in Mathematics.
- Resolved student queries in a timely and clear manner to help them gain confidence in the subject.
- Engaged in fermenting peer-to-peer learning to help students understand challenging topics.

Patel Hospital

June 2022-July 2022

IT Intern

- Maintained present computer infrastructure to allow systems to work at required specifications.
- Deployed new hardware to replace damaged and old components and increase processing speeds.
- Aided software development team in troubleshooting software problems to streamline administrative tasks.

RELEVANT PROJECTS

Web-Based Checkers Game | *Fundamentals of Software Engineering*

- Collaborated within a large class project to design, develop, and test a full-stack multiplayer Checkers web application using Java, HTML, CSS, and JavaScript.
- Contributed to the backend "Pair Up" team, developing the Java-based module responsible for managing game lobbies and matching players.
- Implemented logic to handle player queues, create new game sessions, and transition players from the lobby to an active game.
- Utilized WebSockets and JSON for real-time communication between the Java backend and the frontend interface.
- Practiced version control using Git to manage code, review pull requests, and merge team contributions.

SKILLS

C++ (intermediate)

Java (Proficient)

Python (Proficient)

Languages: English, Urdu, Hindi