# Ahmed Ibrahim

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## **EDUCATION**

## University of Texas at Arlington,

(anticipated) Spring 2025

## **Bachelor of Science in Software Engineering**

Coursework: Data Structures and Algorithms, Object-Oriented Programming, Computer Organization and Assembly

## **TECHICAL SKILLS**

Languages: Java, C, C++, HTML

Applications/Tools: Git, GitHub, VS Code, NetBeans, Code Blocks

## **PROJECTS**

## Adventure World- Java, Swing components

- Built an interactive trivia game on an adventure map that engages the user by asking a series of questions on various topics to advance to the next level
- Included different tiers of difficulty and challenges to add a variety of enjoyment

## **Character Guessing Game-** Java

- Designed a guessing game that displays a character from the TV Show GAME OF THRONES and asks the user to enter the character name.
- Also Displays a hint for the user and responds if the game guess was correct or not

## Trick or Treater Simulator- Java, Swing components, Threads

- Created a Halloween themed project that simulated a group of trick or treaters visiting different homes and receiving candy from each.
- Displayed the candy bag for each trick or treater after all are finished

## ORGANIZATIONS AND POSITONS

## **Association for Computing Machinery (ACM)**

Spring 2023- Present

ACM Member, HackUTA Logistics Organizer

- Spearheaded technical workshops and designed an event schedule for 700+ potential participants to engage in during the 24 hours of hacking and delegated tasks to staff/volunteers
- Aided with the restart of the UTA Chapter and managed recruitment over 300+ members in 3 months, community engagement, and organization social media

#### **UTA Men of Distinction (MOD)**

Fall 2022- Present

#### **MOD Board Member**

- Coordinated and participated in weekly organizational meetings designed to increase the retention and graduation rates of Black and Latino Males on UTA's campus
- Held and educated dozens of MOD members on variety of topics and discussions that range from toxic masculinity, credit, budgeting, and other social relevant topics to men of color.

## **UTA Muslim Student Society (MSA)**

Spring 2022- Present

Showdown Chair

- Generated numerous ideas of collaboration between dozens of MSA organizations at different schools designed to foster camaraderie between hundreds of Muslim students across Texas.
- Organized and scheduled various events in unison with other showdown chair members from different schools

## **UTA Software Engineering Organization (MOBI)**

Fall 2022-present

## WORK EXPERIENCE

#### **US Small Business Administration- Remote**

May 2020- April 2021

Loan Services Representative

- Manage hundreds of inbound and outbound calls daily in a timely manner
- Determined loan eligibility by comparing customer's information to requirements and analyzed loan officer notes to determine customer's loan status

## **Banzai Event Marketing- Remote**

May 2021- Nov 2021

**Event Registrant Caller** 

- Communicated with private individuals and business regarding registration of events
- Marketed events to professionals in similar industries and obtained customer leads and conducted follow-up on first point of contact