

# Shahir Ali

## Address:

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## LinkedIn

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## Programming Languages (Proficient)

C++

Java

Python

## Programming Languages (Familiar)

Scheme

Assembly

R

## Business Skills

Communication

Leadership

Teamwork

Creativity

## CS Skills

Programming Logic

Data Structures

Algorithms

## Other Skills

MS Office

Logisim

Java FX

## Summary:

Driven, organized, inquisitive computer science student with a passion for learning and problem solving. With strong foundation in programming language, seeking to learn and implement new ideas in a creative environment.

## Experience:

### Aug 2021 to Present – Residential Advisor (RA)

#### Texas A&M University

- Help resolve student issues in the dorms
- Lead and directed student activities and functions
- Work with other RA's and teams to address issues and create solutions to immediate and future problems
- Mentor new RA's
- Weekly and end-of-semester reporting
- Coordinated with management and city authorities during emergencies

### Jun 2019 to July 2020 – Data Entry Clerk

#### Seventy Nine Solutions Inc

- Data Entry in various systems
- Coordinate time sheets with consultants
- Forms creation
- New employee orientation

## Education:

Texas A&M University (Class of 2024)

Bachelors of Computer Science

- Dean's Honor Roll

Cybersecurity Minor

## Projects:

- **Mars Rover:** Coded the logic behind a simulated mars rover (C++)
- **Card:** Card simulation (C++)
- **Dungeon Crawler:** Created a text-based dungeon crawler game (C++)
- **Vending Machine:** Coded the logic and virtual interface for a vending machine (Java)

## Activities:

- Texas A&M Tennis Club
- TAMUhack Hackathon 2023