

# Amaan Chaudhry

A motivated and hardworking computer engineering major with programming experience and a focus on servicing the community.

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## EDUCATION

### Clear Falls High School

2017 - 2021, League City TX

*Graduated ranked 11/620 with 5.5/6 weighted GPA.*

### Texas A&M University

2021 - Present, College Station TX

*Enrolled in the college of engineering at A&M looking to study computer engineering.*

## WORK EXPERIENCE

Hamza Farms/ Cashier (2019 - 2020)

- I worked as a cashier and did other small tasks. I learned essential customer service skills and gained a lot of business knowledge.

## VOLUNTEER EXPERIENCE

### Clear Lake Islamic Center/ Youth Director

2017 - 2021

*Helped organize events and assisted in youth programs.*

### Quba Academy / Volunteer

2014-2017

*Taught students to learn and read Arabic.*

### Hyde Elementary School / Volunteer

2019-2021

*Taught students in the robotics program the basics of robotics and coding.*

### Seabrook Intermediate School / Volunteer

2018-2020

*Taught and assisted students in the rockets club to build model rockets for the American Rocketry Challenge.*

### Galveston County Food Bank/ Volunteer

2017-2021

*Helped to sort, process, and pack food for the underserved populations of Galveston County.*

### Helen Hall Public Library/ Volunteer

2017-2018

*Helped organize shelves and assisted patrons.*

### Clear Falls High School/ Volunteer

2018-2021

*Tutored students struggling in calculus 1, digital electronics, and computer science.*

## SKILLS

Problem Solving

Hardworking

Teamwork

Creative

Logical

Mentor

Efficient

## ACHIEVEMENTS

1st Place in District VEX Robotics Competition (2019)

AP Scholar with Distinction (2021)

CCISD 4 Year Superintendents Scholar (2021)

1490 on SAT (780 Math, 710 Reading/Writing)

## EXTRACURRICULAR ACTIVITIES

Clear Falls Robotics Club/ Vice President (2019 - 2021)

*Competed in district and state wide robotics competitions.*

Clear Falls Rocket Club/ President (2018 - 2021)

*Participated in the American Rocketry Challenge and qualified for nationals.*

Clear Falls Computer Science Club/ Vice President (2018 - 2021)

*Learned coding and participated in many coding projects.*

Academic Decathlon/ Team Member (2020 - 2021)

*Participated in the the US Academic Decathlon and helped team to make it to the state competition.*

Honor Societies

*Member of the National Honor Society (3yr), National Technical Honor Society (2yr), National Math Honor Society (2 yr), Science National Honor Society. (2 yr)*

## TECHNICAL SKILLS

Programming

*Proficient in java and python and have some experience in web development (HTML, CSS, Javascript).*

Robotics

*Experience with building robots and programming them.*

Circuit Design

*Experience with soldering and circuit design.*

## INTERESTS/HOBBIES

Coding

Sports

Fishing

Hiking

Artificial Intelligence

Web Development

Teaching

Volunteering

Robotics