

# Kharis Asifor-Paul

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## EDUCATION

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**Texas Tech University**, Lubbock, Texas  
*Bachelor of Science in Computer Engineering*  
Minor in Mathematics

Graduation Date: May 2026  
**GPA: 3.43**

## PROJECT EXPERIENCE

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**Four-Way Traffic Stop**, Lubbock, Texas

*Team Design Project*

August – December 2023

- Constructed a four-way traffic stop using a breadboard, LEDs, basic circuitry and different logic gates
- Implemented a night mode feature using a photoresistor
- Designed a 4-bit arithmetic calculator for basic math operations using Verilog.

**Four Bit Stopwatch**, Lubbock, Texas

*Team Design Project*

August – December 2023

- Used Code Composer Studio to create ISRs to increment and decrement based on potentiometer rate
- Implemented use of an MSP430 microcontroller to display the features of a stopwatch, including time capturing

**AC Thermostat**, Lubbock, Texas

*Team Design Project*

January – May 2023

- Constructed an AC Thermostat using an Arduino Kit.
- Generated code in Arduino Uno to display values on an LCD and temperatures with different LEDs

## WORK EXPERIENCE

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**Chipotle Mexican Grill**, Lubbock, Texas

*Service Leader*

August 2021 – Present

- Led a team to quickly prepare and set up provisions needed for serving customers adequately
- Conducted a bi-weekly facilities report on all equipment in the building and made repairs accordingly
- Observed charts and datasheets of prior sales information and estimating projections for future sales
- Maintained a clean and organized workspace in compliance with food safety regulations

**HomeGoods**, Plano, Texas

*Apprentice*

January – July 2021

- Supervised the assembling and organizing of furniture and other household goods

## INVOLVEMENT

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**Texas Tech National Society of Black Engineers**

*Active Member*

September 2023 – Present

- Volunteering in chapter community service projects and events

**Texas Tech Sigma Alpha Lambda Honor Society**

*Active Member*

August 2023 – Present

- Participating in chapter service opportunities such as fundraisers and academic developmental workshops

**Prestonwood Baptist Church Food Drives**

*Volunteer*

May 2021 - Present

- Gathering, labeling and properly sorting donated food to make sure they are preserved
- Participating in packaging and handing out food and supplies to families who need them

## SKILLS

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- **Engineering Program:** AutoCAD, Visual Studio, Anaconda

- **Programming Languages:** Verilog, Python MATLAB, C, C++, Java and JavaScript
- **Documentation:** Proficient in Windows, MS Word, Excel, and all applications on Azure
- **Award (High School):** “Best Company in ROTC” – Captain of Delta Company

## **CLASSES OF RELEVANCE**

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- **Data Structures**
- **Circuits**
- **Microcontrollers with Assembly**
- **Modern Digital System Design**
- **Object-Oriented Programming**

## **SOFT SKILLS**

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- **Communication Skills:**
  - Excellent verbal and written communication skills, with the ability to effectively convey technical information to diverse audiences.
  - Demonstrated proficiency in collaborating with cross-functional teams and communicating with customers to understand their needs and address concerns.
  - Strong active listening skills to understand customer requirements and provide appropriate solutions.
- **Customer Service Orientation:**
  - Dedication to providing exceptional customer service and ensuring high levels of customer satisfaction.
  - Proven ability to build and maintain positive relationships with customers by delivering timely and effective solutions.
  - Willingness to go above and beyond to meet customer needs and exceed expectations.
- **Adaptability:**
  - Quick to learn and adapt to new technologies, methodologies, and equipment.
  - Familiarity with basic tools and equipment.
  - Thrive in fast-paced and dynamic work environments, maintaining high performance under pressure.
- **Teamwork:**
  - Collaborative team player with a willingness to share knowledge and expertise with colleagues to achieve common goals.
  - Strong interpersonal skills, fostering a positive and supportive work environment.
- **Time Management and Prioritization:**
  - Highly organized with the ability to manage multiple tasks and projects concurrently.
  - Effective at prioritizing tasks based on urgency and importance to meet deadlines and deliver results.
- **Continuous Learning:**
  - Committed to continuous learning and professional development.
  - Proactive in seeking out training opportunities and obtaining relevant certifications to enhance skills and knowledge.