## **Arben Allmeta**

Fort Worth, TX | 682-561-6714 | ara5443@tamu.edu | https://AAllmeta.github.io

### **EDUCATION**

# Texas A&M University, College of Engineering

College Station, TX

B.S in Electrical Systems Engineering Technology

May 2021

GPA: 2.5

Harmony School of Innovation, High School

Fort Worth, TX

GPA: 3.65

May 2017

#### **WORK EXPERINCE**

#### Ben E. Keith Beverages

Fort Worth, TX

Seasonal Work, Floor Worker, temp

Dec 2018-Jan 2019

- Worked at Ben E. Keith Beverages through a temp agency, Key Personnel.
- Occasionally worked 12 to 15-hour shifts.

#### **LEADERSHIP**

## **TAMU Engineering Summer Bridge Program**

College Station, TX

First Gen. College Student Training

July 2017-Augest 2017

- One-month program that prepares student transitioning to college.
- Engaged in group engineering projects that required teamwork to preparation ignorer to meet deadlines.
- Created connections with students and peer mentors for future years.
- Awarded a \$1500 stipend by Texas A&M and sponsored by AT&T.

#### PERSONAL ACHIVMENTS & SKILLS

Personal Website

Fort Worth, TX August 2017

HTML, CSS, & JavaScript

https://AAllmeta.github.io

- Personal bio website coded by myself from the ground up.
- GitHub used to host website.
- Coded using HTML, CSS and JavaScript.
- Implements modern day UI and supports mobile formats

#### MIPS & Assembly language & VHDL

Able to code in MIPS assembly language and develop code for an intel FPGA board.

Java, Python, & C++

Able to code in Java, python and C++

#### Autonomous Robot track car

- Developed autonomous track car for an engineering project
- Track Car was programmed to follow a predetermined electric field placement.

#### **AWARD**

#### TAMU Regent's Scholar Scholarship

• \$20,000 for 4 years

#### ETC. SKILLS

**Technical Skills:** Microsoft Word, Advanced Excel, PowerPoint, Java, Python, C++, HTML, CSS, MATLAB. Experienced in assembling and disassembling computer hardware.

Experienced in Windows and MacOS.