

# Arben Allmeta

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

## EDUCATION

### Texas A&M University, College of Engineering

*B.S in Electrical Systems Engineering Technology*

GPA: 3.0

College Station, TX

May 2021

### Harmony School of Innovation, High School

Fort Worth, TX

May 2017

## WORK EXPERIENCE

### Energy Systems Laboratory

*Student Worker, Full time - Summer*

College Station, TX

Dec 2018-Current

- WordPress developer, Website manager.
- Assisting in major redesign of the ESL.TAMU.EDU website
- Working with Multiple Doctors to redesign

### Ben E. Keith Beverages

*Seasonal Work, Floor Worker, temp*

Fort Worth, TX

Dec 2018-Jan 2019

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

## HONORS

### TAMU Engineering Summer Bridge Program

*First Gen. College Student Training*

College Station, TX

July 2017-August 2017

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

## PERSONAL ACHIVMENTS & SKILLS

### Personal Website

#### HTML, CSS, & JavaScript

<https://AAllmeta.github.io>

Fort Worth, TX

August 2017 - 2019

- Personal bio website coded by myself from the ground up.
- GitHub used to host website.
- 2+ years of coding using HTML, CSS and JavaScript.
- Website is still consistently updated with new information

### 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++

College Station, TX

### Autonomous Robot track car

April 2018-May 2018

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

## AWARD & CERTIFICATION

### TAMU Regent's Scholar Scholarship

- \$20,000 for 4 years

### Lean Six Sigma Yellow Belt Certified

- ASQ Certified

## 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.