ALEXANDER KITA

PORTFOLIO WEBSITE: [HTTPS://AFKCODING.COM](https://afkcoding.com)

Email: axkita01@utexas.edu

Phone Number: (732) 859-4865

RELEVANT COURSEWORK

- Elements of Software Design (Spring 2022)
- Introduction to Embedded Systems (Fall 2022)
- Elements of Computers/Programming (Spring 2021)

EDUCATION

High School | Clear Lake High School

AUGUST 2016 – MAY 2020

Top 3% of class

Electrical and Computer Engineering | The University of Texas at Austin

AUGUST 2020 – MAY 2024 (EXPECTED)

Current GPA: 4.0

EXPERIENCE

Advancing Campus Technology (ACT)

FALL 2022

ACT is an organization that facilitates projects that aim to improve and create new tools for education

Engineering Student Services Tutor

FALL 2022 – PRESENT

Tutoring various subjects including calculus 1, calculus 2, vector calculus, physics, and chemistry.

IEEE CS

SPRING 2022

IEEE CS is a IEE organization that creates a variety of coding projects.

Co-op Engineer | INEOS

SUMMER 2021

Did projects involving changes on-site and programming the DCS (distributed control systems) for the operation of a chemical plant.

VOLUNTEER WORK/EXTRACURRICULAR/HONORS

- **TMEA 6A All-State Band** (SPRING 2020)
- **CCISD 4-year Superintendent Scholar**
- **Outstanding Student – Physics** (SPRING 2020)
- **National Hispanic Scholar**

Technology/Languages

- **Python**   - **JavaScript**   - **React**   - **HTML/CSS**   - **Flask**