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# Nick Wannan

Junior Computer Engineer (May 2021)

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## Languages

Python ★★★★★☆  
C++ ★★★★★☆  
HTML5/CSS ★★★★★☆  
Prolog ★★★★★☆  
ARMv8/Verilog ★★☆☆☆☆

## Software Tools/Libraries

Git  
Flask  
Numpy  
Pandas  
SQL

## Professional Skills

Adaptable  
Detail Oriented  
Teamwork Oriented  
Enthusiastic

## Education

### Bachelor of Science in Computer Engineering

2017-08 – Current

Texas A&M University

- 3.92 GPA
- Relevant Classes: Artificial Intelligence, Object Oriented Programming, Computer Architecture and Design, Intro to Computer Systems

## Work Experience

### Peer Teacher

2019-05 – 2019-08

Texas A&M Electrical Engineering Department, College Station, TX

- Co-taught “Intro to Computer Systems” alongside a professor.
- Instructed class-wide and one-on-one tutoring and reviews.

### Data Science Intern

2017-12 – 2018-08

ThoughtTrace, The Woodlands, TX

- Participated in team problem solving, SCRUM, and discussions with 8 other data scientists.
- Developed web applications to (1) centralize and optimize the data labeling system used for machine learning algorithms and (2) validate model enhancements to provide QA feedback.
- Validated UI by providing a fully populated ontology for the front-end developers.
- Created a dictionary to increase model accuracy (decreased input cardinality).

## Leadership Roles & Extracurriculars

### Brotherhood of Aggie Mentors (BAM)

2019-08 – Current

- Served the city of Bryan, Bryan high school, and Juvie by sponsoring mentorship events including sports tournaments and volunteering for the Boys and Girls club.
- Served on BAM’s social comity to network and initiate interaction with other organizations, typically women’s, for both recreational and philanthropic events.

### Impact Counselor

2019-01 – Current

- Welcomed and mentored freshman students into Texas A&M University, connecting them with local churches.

### Texas A&M Speech Team

2017-08 – 2018-04

- Competed collegiately on the A&M Speech Team; gathering, preparing and performing competitive duet pieces.

### A&M Honors Engineer

2017-08 – Current

## Jobs

### Grocery Bagger

2019-07 - Current

H-E-B Texas Grocery, College Station, TX

### Assistant Manager & Salesman

2016-05 – 2017-08

Vector Cutco, Houston, TX

- Trained, managed, and lead a 6-man sales team.
- Scheduled appointments, developed customer relationships, and sold \$10,000+ in sales.