

# Shikhar Baheti

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## EDUCATION

**Texas A&M University**, College Station, TX  
*Bachelor of Science* in Computer Engineering  
*Minor* in Cybersecurity  
*Certificate* in Holistic Leadership  
**Authorized** to intern in US: CPT

Expected May 2022  
Major GPA: 3.5  
Cumulative GPA: 3.3

## WORK EXPERIENCE

**IT Student Technician**, Division of IT, Texas A&M University March 2019 – Present

- Supported users daily with technical troubleshooting and repaired computer hardware and software

**Volkswagen eLab Associate**, Chattanooga, TN June 2017 – May 2018

- Assisted peers with lab equipment, proficient with CNC routing, 3D printing, and material construction

## RELEVANT COURSEWORK

CSCE 121 – Introduction to Program Design and Concepts, CSCE 221 – Data Structures and Algorithms,  
ECEN 248 – Intro to Digital Systems Design, ECEN 214 – Electric Circuit Theory, CSCE 222 – Discrete Math

## PROJECTS

**Krowd**, TAMUHack, Texas A&M University January 2020

- Created a crowdsourced incident locator app utilizing Flask's framework along with Google's Map API, Vue.js, and Google Cloud Platform services

**FaceGate**, TAMUHack, Texas A&M University March 2019

- Used Microsoft Azure's Face API and Django's framework and developed an app that would verify student's identity and associate it with their UIN to access A&M's applications

**Personal website** June 2019

- shikharbaheti.net
- Created personal portfolio website from scratch using JavaScript, HTML, and CSS with Bootstrap framework

**Hobbyist Microcontroller Enthusiast**

- Built several small-scale projects utilizing Arduino boards such as a SONAR, RFID door lock, etc

**TeamUp**, 3Day Startup, Texas A&M University February 2019

- Prepared an engineering startup idea plan, conducted market analysis and public surveys, and developed a 5-year strategy plan

## LEADERSHIP

**Cohort E Scholar**, Zachry Leadership Program, Texas A&M University October 2019 – Present

- A selective five-semester program developing holistic leadership skills of engineers

**Committee Leader**, The Big Event, Texas A&M University October 2018 – Present

- Organized and facilitated tool distribution and improved community relations between the university and residents

**Director of Operations**, MSC Fall Leadership Conference, Texas A&M University May 2019 – August 2019

- Organized a 3-day leadership conference with 70 student leader delegates, managed logistics of the conference

**Society Chair**, Maroon and White Leadership Fellows, Texas A&M University May 2019 – December 2019

- Strengthened relations and involvement between society members and facilitated the leadership curriculum

**Mr. FLO Marketing Subcommittee**, MSC Aggie Leaders of Tomorrow, Texas A&M University August 2018 – May 2019

- Designed logos and apparels, edited media and videos, and managed social media accounts

**Delegate**, Hatton W. Sumners Leadership Conference, LBJ School of Public Affairs, UT Austin March 2019

- Attended a 3-day conference on developing a leadership mindset and promoting youth leaders

## SKILLS

- Languages: Python, C++, JavaScript, Verilog, HTML, CSS
- Frameworks: React, NumPy, Django, Bootstrap, Flask
- Trilingual and proficient in excellent verbal and written communication in English, Hindi, and Japanese
- Experienced working with IT support, networking, computer hardware repair, software deployment, operating various operating systems (Windows, Mac, and Linux), Microsoft Office Suite, and G-Suite