## 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**

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

Outreach Committee Member, MSC International Students Association, Texas A&M University August 2019 – May 2019

Organized and coordinated the event 'I-Exhibit' during I-Week promoting cultural diversity on A&M's campus

Pelegate. Hatton W. Sumners Leadership Conference, LBJ School of Public Affairs, UT Austin

March 2019

Delegate, Hatton W. Sumners Leadership Conference, LBJ School of Public Affairs, UT Austin
Attended a 3-day conference on developing a leadership mindset and promoting youth leaders

# SKILLS

- Languages: Python, HTML, JavaScript, CSS, C++, Verilog.
- Frameworks: React, NumPy, Django, Bootstrap
- Trilingual and proficient in excellent verbal and written communication in English, Hindi, and Japanese
- Experienced working with IT, networking, computer hardware repair, software deployment, operating various operating systems (Windows, Mac, and Linux), Microsoft Office Suite, and G-Suite
- Skillful in utilizing social media to promote and communicate events and information (Twitter, Instagram, etc.)