## 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

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 customers 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

#### **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 Member, Zachry Leadership Program, Texas A&M University

October 2019 - Present

Five-semester program developing holistic leadership skills of engineers beyond technical knowledge

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

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 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
- 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, 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.)