# SABRINA AHMED

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#### **EDUCATION**

# Texas A&M University College Station, TX

May 2023

- Bachelor of Arts in Computing, Minor in Business
- GPA: 3.815
- Relevant Coursework: Discrete Structures for Computing, Introduction to Program Design and Concepts, Business Programming Logic and Design, Engineering Mathematics I & II
- **Programming Languages:** C#, C++, Python, JavaScript, HTML/CSS
- Technical Skills: ReactJS, Django, Linux, Git, VS Code, Visual Studio, WebStorm, PyCharm, CLion, WPF, Ubuntu

# LEADERSHIP, ACTIVITIES, AND EXPERIENCE

#### Neighborhood Rescue of America

## Web Development Intern | Remote

December 2020 - Present

- Working with a team of developers on an <u>animal abuse registry website</u>
- Scraping government databases to publish information on the animal abuse registry website using Python and Django
- Connected the code to AWS and Heroku to deploy the web application in a manageable size
- Cleaned up code written by full time developers to shorten runtimes of the website and to get rid of unnecessary lines

#### Freshman Business Initiative

# Peer Leader | College Station, TX

March 2020 - December 2020

- Taught a class of 20 college freshman on a weekly basis
- Guided the students through different business frameworks and fields to gain resources for future use
- Worked with the business students on their oral communication and presentation skills in a professional manner

## **PROJECTS**

#### Aggie Registration Alert - Developer/Creator

September 2020 - Present

- Created a notification system for students to get alerted when a selected class is available for university registration
- Coded for the frontend using JavaScript, Python, CSS/HTML for the UI when selecting classes

# Attendance Swipe - Sole Developer/Creator

November 2020 - Present

- Built a program for professors and teacher to log attendance of their students in C++
- Implemented the student's attendance, identification numbers, and background information to be called by the user

# Class of Flags - Sole Developer/Creator

June 2020

- Constructed a class of graphics of five flags (Texas, US, UK, Turkey, Greece) with Windows Forms Application in C#
- Competed and showcased the program in the RookieHacks hackathon by Major League Hacking

## Vet Clinic Appointment Schedular – Developer/Creator

April 2020 – May 2020

- Collaborated with three peers to design a program in C# that allowed customers for a vet clinic to create appointments
- Developed a Windows Forms Application allowed the inventory list (.txt) to be updated for the appointment services

#### **OTHERS**

Languages: English, Hindi, Urdu, Conversation Proficiency in French

Clubs/Organizations: Aggie Coding Club, Texas A&M Computing Society, Society of Women Engineers, Aggie Women in Computer Science, Google Developer Student Club

Work Authorization: Eligible to work in the US with no restrictions