UNC Greensboro April 2024
Bachelor of Science in Computer Science

EXPERIENCE

## Full Stack Software Engineer, cDiscovery

November 2020 - Present

- Joined the software team to design a platform for hiring freelance attorneys
- Built a backend using C# with ASP.NET

# Web Developer Intern, TechProEd

February 2020 - May 2020

- Developed a responsive site for handling user registration, and accessing video courses
- Implemented Stripe for monthly subscription payments

## Student Intern, Triad Math and Science Academy

August 2019 - January 2020

- Designed a weekly newsletter section on school website
- Collaborated with school's IT team to set up new windows 2019 servers
- Led school's Vex Robotics team for designing and programming robots

#### **PROJECTS**

## **Podcastube**

- Created a web app for converting YouTube videos into podcasts
- Implemented Youtube-dl library for converting YouTube to mp3
- Managed user-profiles and information with Django user model

#### Image to Text

- Created a Flask application for extracting text inside images
- Implemented Pytesseract library to extract text from images

# **Room Booking Rest API**

- Built a rest API using Node.js and MongoDB
- Allows users to create, update, and delete a booking

## **Voice Assistant**

https://senihtosun.github.io/speechbot.html

- Developed a voice assistant that answers queries based on Open Weather API for weather
- Implemented a p5 speech library for speech recognition

#### **TECHNICAL SKILLS**

**Languages:** Python, Java, JavaScript, C#, C++

Tools/Frameworks: Django, Flask, Git, Unix, Selenium, MongoDB, Linux, PostgreSQL, ASP.NET