# **Anik Singha**

929-582-8378 | aniksingha@outlook.com

## CONTACT/PROFILES

LinkedIn - <u>Anik Singha | LinkedIn</u>
Github - <u>AnikSingha | Github</u>
Personal Website - <u>My Portfolio (aniksingha.com)</u>

## **EDUCATION**

## **HUNTER COLLEGE**

Bachelor of Arts in Computer Science, January 2025 *GPA*: 3.75

## STUYVESANT HIGH SCHOOL

High school diploma, June 2021

## **PROJECTS**

#### Personal Website

- Created a personal website using react to display info and links to my projects
- Leveraged EmotionJS to write clean css styles
- Unit tested components using Jest
- Used ExpressJS to create a backend and implement routing

## **REST API**

- Created a REST API using data scraped from myanimelist.net
- Utilized beautiful soup to scrape data on the top 1000 highest rated shows
- Cleaned and formatted the data to create a JSON object, which was then turned into a REST API
- Used Flask to create routes and allow the API to accept queries

# **Temporary Email Generator**

- Created a python module that allows you to easily generate and use temporary emails
- Wrapped the 1secmail API and created functions that simplify creating emails and reading your inbox
- Developed a cli app to allow you to easily use this module from your terminal

### **Titanic Log Regression**

- Created a machine learning model to determine whether someone would survive being on the titanic
- Utilized python libraries such as pandas, numpy, scipy, and sklearn
- Developed a web app where people can input their data and find out whether they'd survive the titanic

## Technologies and Languages

- C++, Python, JavaScript, Java, SQL, HTML, CSS
- NodeJS, React, ExpressJS, Flask, PostgreSQL, MongoDB, Web Scraping, Unix, Git