# Logan Nguyen

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#### **EDUCATION**

## The University of Georgia, Franklin College of Arts and Sciences

May 2022

- Major: Bachelor of Science in Computer Science
- Relevant Coursework: Introduction to Computing and Programming, Software Development, Discrete Mathematics, Systems Programming, Intro to Theory of Computing, Data Structures, Computer Architecture Organization, and Web Development
- Incoming Coursework: Computer Networks, Database Management, Algorithms, Compilers, Software Engineering, and Computing Ethics and Society
- GPA: 3.62/4.0

#### **EXPERIENCE**

## University of Georgia | Athens, GA

September 2020 - Present

Fitness Monitor

- Responsible for checking in hundreds of patrons to their fitness classes at the Ramsey Student Center
- Handled social distancing policies to create a safe and healthy environment for fitness enthusiasts
- Shadowed under my department's personal trainers to complete my Personal Training certification

### University of Georgia | Athens, GA

January 2020 - September 2020

Community Service Assistant

- Community Service Assistants are responsible for safeguarding a safe environment in undergraduate student housing
- Responsible for maintaining compliance with the community guidelines for all residing tenants
- Organized the daily distribution of parcels and postage delivered to over 484 residents

#### **PROJECTS**

#### www.logannguyen.me

December 2020 – January 2021

Personal Web Development Project

- Used Adobe XD to design the website's UX/UI alongside using Bootstrap for the webpage's responsiveness
- Built the website from scratch which shows proficiency of HTML/CSS
- Hosted this on GitHub Pages with also buying a personal domain name for my website as well

# **Election Bot**Software Development Project

September 2020 – October 2020

- Collaborated with a personal friend to create an election bot that prints out information on congressional districts, previous state elections, and census of all 50 states
- Shared the coding workload by coding this project with Microsoft Visual Studio Editor and the Python Language while simultaneously web scraping Wikipedia for election information
- Hosted this bot to run 24/7 via AWS servers and with the Discord Developer API

# **Discord Bot** *Personal Summer Project*

June 2020 – July 2020

- Programmed a discord bot to respond to certain phrases or words from a server of users by using if else statements
- Also made the bot post from an arbitrary array of images within my computer's directory by the usage of for loops when the bot was prompted via user.
- Coded this through using the Discord Developer API, and also by using Microsoft Visual Studio Editor and the Python Language

# **League of Legends Web Scraper**

June 2020 - July 2020

Personal Summer Project

- Programmed a web scraping tool by using the scrapy framework in order to collect information from League of Legends games
- Scraped over 10,000 games worth of information from a 20-day period from regions such as North America, Europe, and Korea to analyze what characters were played and the win rate for every top 500 players in each region
- Coded this through using the Riot Games API alongside Microsoft Visual Studio Editor and the Python language

# **SKILLS & INTERESTS**

Programming: Java, Python, C++, HTML, CSS, SQL, JavaScript, React, Adobe XD (UX/UI)

Languages: English (Fluent), Vietnamese (Native), French (Elementary)

Interests: Music Production, Guitar Performance, Karaoke, Public Speaking, Typing (130 WPM)