

Christopher D. Nguyen

404-740-8548 | chrisnguCS@gmail.com | chrisnguyen.me | github.com/ChrisNguCS | linkedin.com/in/ChrisNgu

TECHNICAL SKILLS

Languages: Python, Java, C/C++, SQL (SQLite), JavaScript, TypeScript, HTML/CSS

Libraries: Material UI, Requests, OS, NumPy, BS4, Discord.py, jQuery, Selenium

Frameworks: React, React Native, Django

Developer Tools: Git, Docker, Expo, NPM

PROJECTS

Portfolio Website | *JavaScript, HTML/CSS, React, Material UI* Nov. 2023 – Dec. 2023

- Developed a professional portfolio website showcasing skills and projects using React.js
- Utilized Material-UI components to create modern and responsive project cards
- Implemented responsive web design principles, ensuring a seamless user experience across various devices

Dynamic Grocery List | *JavaScript, TypeScript, React Native, Firebase, Expo* Jan. 2023 – June 2023

- Created a cross platform mobile application to create collaborative grocery lists on iOS and Android
- Leveraged React Native framework to use native components for iOS and Android with one codebase
- Incorporated Firebase with FirebaseAuth for authentication and Firestore as a NoSQL database

Ready Up! Discord Bot | *Python, Discord.py, OS, SQLite,* Sep. 2021 – May 2022

- Developed an automated bot with Python for tier 2-3 professional gaming organizations
- Integrated with Discord to wait for user commands to start queues and schedule matches
- Multi-threaded tasks to use Schedule library and run bot processes in parallel
- Stored data using SQLite3 to store and edit server specific IDs for multi-server use

Amazon Web Scraper | *Python, Selenium, Requests* May 2020 – June 2020

- Utilized Selenium and Python to create a tool that retrieves data (pricing, ASIN, etc.) of various products and stores that data locally
- Incorporated Requests library in order to query product names via HTTP
- Leveraged BeautifulSoup 4 to parse the JSON data returned by the query

EDUCATION

Kennesaw State University Kennesaw, GA

Bachelor of Science in Computer Science Aug. 2017 – May 2024

Relevant Coursework: Data Structures, Database Systems, Algorithm Analysis, Software Engineering

PROFESSIONAL EXPERIENCE

Store Manager July 2017 – July 2019

Kung Fu Tea Atlanta, GA

- Managed staff of over 30 employees
- Carried out hiring, training, payroll and building work schedules
- Maintained store including restocking, purchasing inventory and store repairs
- Assisted in pre-launch planning including store including store layout and grand opening