

Kenny Le

480-604-4888 | kennyle43@gmail.com | <https://www.linkedin.com/in/kennylehatsme/> | <https://github.com/ogken03>

EDUCATION

Arizona State University

Bachelor of Science in (Cybersecurity) Computer Science

Relevant Courses:

Intro to Software Engineering, Computer Org/Assembly Lang Prog, Information Assurance
Data Structures and Algorithms, Discrete Math Structures

Tempe, AZ

August 2021 – May 2025

EXPERIENCE

Distribution Engineer and Architecture Intern

February 2024 – Present

FOX Corporation

Tempe, AZ

- Deployed Python scripts to production, automating the collection of IP addresses via server interaction with MediaKind Receivers. Utilized crontab and bash on CentOS for streamlined operations.
- Used Postman for HTTP API interaction and data management using MySQL.
- Implemented monitoring and analysis using Splunk for easier troubleshooting.

Grader

Jan. 2023 – Present

Arizona State University

Tempe, AZ

- Graded proofs and code for Logic in Computer Science [CSE 259], Principles of Programming [CSE 110], Computer Org/Assembly Lang Prog [CSE 230]

Teaching Assistant

May 2023 – July 2023

Arizona State University

Tempe, AZ

- Assisted students in understanding the core concepts of Java and Object Oriented Programming
- Conducted instructional sessions focusing on MIPS architecture and processor fundamentals

Tech Support

May 2023

Stealth Cues Inc.

Tempe, AZ

- Designed layout of Stealth Cue's Amazon store page, enhancing visual appeal and user navigation
- Addressed potential technical issues

PROJECTS

Digital Portfolio | *JavaScript, CSS, HTML, GitHub Pages*

- Ensured optimal user experience by creating a responsive layout that adjusts to screen sizes
- Deployed on the GitHub Pages for easy accessibility and sharing
- Implemented interactive features and dynamic content

Boba Finder | *Python, Google API*

- Utilized the Google API to enable location-based searches for boba tea shops, enhancing user convenience.
- Displayed comprehensive details about each boba tea shop, including prices, ratings, and precise locations.
- Incorporated music features to add an entertaining element while users explore boba tea options.
- Designed an intuitive and visually appealing UI to enhance the overall user experience.

Web Scraper | *Python, BeautifulSoup*

- Implemented the web scraper to navigate through HTML structures, extracting product details and prices from target websites.
- Provided users with dynamically generated results based on their search queries, displaying relevant product information.
- Implemented interactive features and dynamic content

AWS Hackathon (2nd Place) | *AWS Lambda*

- Used AWS services ensuring optimal performance of the COVID-19 Tracker
- Utilized cloud resources for analysis of COVID-19 data, enhancing the accuracy and relevance of the predictions.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, MySQL, JavaScript, HTML/CSS, C sharp

Developer Tools: Git, Splunk, Postman, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse, Linux, Wireshark, Bash, CentOS, Pentesting, .NET