Richard "Wylie" Glover

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SUMMARY

Recent Computer Science graduate with strong programming, software testing, and automation skills. Proficient in C/C++, Java, Python, and JavaScript. Experienced in Selenium for automation and Agile environments. Skilled in web development, data visualization, and application development. Certified in Generative AI and Deep Learning. Seeking to leverage skills in a forward-thinking organization.

EDUCATION

Georgia Southern University, 2019 - 2023   **Camden County High School, 2016 - 2018**

Bachelor of Science in Computer Science   High School Diploma

CERTIFICATIONS

NVIDIA:

Certified Associate using Generative AI LLMs – July 2024

Rapid Application Development with Large Language Models – June 2024

Accelerating End-to-End Data Science Workflows – June 2024

Getting Started with Deep Learning – April 2024

Introduction to Transformer-Based NLP – April 2024

PERSONAL PROJECTS

WylieGlover.com

- **Purpose:** Personal website to showcase resume and projects.
- **Frameworks/Libraries:** React.js

VizDataAcademy.com

- **Purpose:** Engage middle schoolers in data manipulation with interactive graph visualizations.
- **Frameworks/Libraries:** Django, JavaScript, Linux

Portable Executable File Parser

- **Purpose:** To create an intuitive tool for analyzing and understanding the structure of binary code files, aiding developers in debugging and reverse engineering.
- **Frameworks/Libraries:** Qt, C++

YouTube Clip Scraper

- **Purpose:** To enable the seamless compilation of engaging video content from YouTube, allowing users to easily share and enjoy highlights.
- **Frameworks/Libraries:** Python, requests, moviepy, pytube

Twitch Chat Bot

- **Purpose:** To enhance viewer interaction and engagement in Twitch streams by tracking and displaying game metrics in real-time.
- **Frameworks/Libraries:** Python, Twitch API

TECHNICAL SKILLS

Programming Languages: C/C++, Python, Java, JavaScript, CSS, HTML

Platforms and Frameworks: Django, Selenium, PyTorch, TensorFlow, CUDA, cuDNN, RAPIDS

Experience: Proficient in software testing principles, 4 years C/C++ & Java, 2 years Python