Gavin White

+1 (469)-774-3771 gavinwhite0314@gmail.com gavin-white.com https://github.com/gavinwhite03

COMPUTER SCIENCE & AI SPECIALIST

I am a motivated and results-driven Computer Science graduate with a strong foundation in Python, machine learning, and data analysis. Known for driving efficiency, delivering successful outcomes, and collaborating effectively within cross-functional teams, I bring a proactive approach to solving complex problems and contributing to impactful projects.

KEY COMPETENCIES

PythonSQLC#Strong interpersonal skillsHTMLReactGitHubProactive and self-motivatedJavaScriptMachine LearningPower BIExceptional organizational skills

PROFESSIONAL EXPERIENCE & EDUCATIONS

EDUCATION

Graduated with First-Class Honours in BSc Computer Science from York St John University (equivalent to a 4.0 GPA in the US). Gained strong experience in Python, machine learning, and data analysis through practical coursework and research projects. Proven ability to solve problems, think critically, and collaborate in team environments.

WORK EXPERIENCE

i2i Football Academy

November 2022 - 2025

Youth Soccer Coach

Alongside my role as a player in the i2i International Academy, I was selected as one of only two players entrusted with coaching youth teams due to my accountability, reliability, and strong interpersonal skills. In this role, I planned and delivered engaging training sessions, supported player development, and communicated effectively with both parents and coaching staff. My ability to lead by example and build positive relationships made me a trusted figure within the academy's coaching environment.

The Soccer Box Dallas August 2020 - 2024

Youth Soccer Coach

Developed skills such as good communication, patience, and problem-solving among many others. This job has taught me about the importance of customer service, as dealing with parents who always want the best for their kids, you must be able to provide the parents with the comfort (customer service) of knowing their kids are in good hands as well as the advice necessary to continue on the best path.

PROJECTS

Football Data Scraping - https://github.com/gavinwhite03/Football-Data-Scraping

This project involves scraping football (soccer) data from a popular sports statistics website using Python, primarily leveraging the BeautifulSoup library for web scraping and Pandas for data manipulation and analysis. The goal is to collect comprehensive match statistics for multiple seasons of a football league, focusing on metrics related to passing, shooting, defense, and goal creation.

Library Management System - https://github.com/gavinwhite03/Library-Inventory-Management-System-

This Library Inventory Management System is a web-based application built using HTML, PHP, CSS, and SQL. It provides a platform for managing the library's book inventory efficiently. The system allows customers to check out books and enables managers to perform various CRUD (Create, Read, Update, Delete) operations on the database, along with searching for books directly from the website.

Personal Portfolio Website - https://github.com/gavinwhite03/react-portfolio

This project involved the creation of a website using React, HTML, CSS, and JavaScript to develop my Web Development skills and create an organized and fun way for possible employers to view my work.

CERITIFICATIONS

Microsoft Azure Al-900

York St. John University

EXTRACURRICULAR ACTIVITIES

Semi-Professional Football (Soccer) Player

i2i Football Academy Ludwigshafner SC