## Carlton Shiembo, Software Developer

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LINKS Linkedin Profile, GitHub **PROFILE** Driven and meticulous, I am a Software Developer who thrives on developing cutting-edge software solutions. My proficiency lies in a diverse set of languages and technologies including Python, Flutter, SQL, Node JS, Rest APIs, and AWS Azure DevOps, enhanced by extensive exposure to full-stack development, AI, and cloud technologies through my experience working at Matalan and internships. Recognised for my adept problem-solving skills and quick adaptability to new technologies, I bring a blend of technical acumen and unwavering commitment. I eagerly look forward to joining a vibrant team, where I can contribute towards building superior, user-centric software applications, transforming conceptual ideas into functional digital reality. EMPLOYMENT HISTORY Jan 2022 — Jul 2023 Software Developer [Contract], Matalan London Designed and developed functional and efficient software applications and systems to meet business needs. Wrote and maintained clean, scalable code in various programming languages like Java, Python, or C#. Participated in all stages of the application lifecycle, with a keen focus on coding and debugging. · Collaborated with team members to define system requirements and functionalities. · Performed comprehensive tests to identify and rectify any bugs or glitches, ensuring the smooth operation of our software. Created and maintained technical documentation for reference and reporting, promoting clear communication within the team. Worked closely with product and project managers, aligning my software development efforts with the wider company goals. Continually learned and stayed up-to-date on software development trends and technologies, supporting the team's continuous improvement and innovative culture. Jun 2021 — Aug 2021 Software Developer Intern, ITAF Worked collaboratively with senior developers to create software solutions using programming languages such as Java, C#, and Python. Conducted unit testing and debugging to ensure software quality and identify and resolve issues in a timely manner. Assisted in the design and implementation of new software features and functionality. · Contributed to documentation efforts, including creating user manuals and technical specifications. Utilized version control software such as Git to manage code changes and collaborate with other developers. Jun 2019 — Aug 2019 London Human Resource Intern, GB Railfright • Undertook detailed analysis and research on industry trends, competitor activities, and operational efficiency. Supported in data gathering, analysis, and report preparation for senior management. Assisted with the development and implementation of new processes to enhance business productivity. **EDUCATION** Sep 2021 — Jun 2023 Wolverhampton Computing and Information Technology, University of Wolverhampton • 1st (79% in 3rd Year Project on Mobile App development) • Distinction achieved in Advanced Web Development module Achieved the highest grade in the Big Data module. Acquired hands-on experience in Emerging Interactive Technologies. Achieved excellence in Databases and Advanced Databases modules.

Sep 2020 — Jun 2021

## Information Technology, London South Bank University

London

 Achieved excellence in Discrete Mathematics course, mastering the fundamentals of mathematical logic and combinatorics.

- Acquired a comprehensive understanding of Professional Practice, learning about ethical and legal issues in the IT industry.
- Demonstrated proficiency in Requirements Analysis and UCD, designing and evaluating user-centred software systems.

Sep 2019 — Jul 2020 London Access to Civil Engineering, Lambeth College Jan 2019 - Jul 2019 Maths and English GCSEs, South Quay Skillful SKILLS Proficient in Python, PHP, Expert Excellent project management HTML, CSS, C, Flutter, and organizational skills, Codeigniter, Laravel, and Django demonstrated by balancing university coursework and Skillful Typescript skills, preferably using part-time work. node.js Strong communication skills, Expert Skillful Experienced in Oracle/SQL demonstrated by presenting a databases and proficient in project to a school audience and designing and implementing delivering good customer service database systems using ER as a waiter in a hotel. modelling and normalization Effective team player and leader, Expert techniques. demonstrated by leading a Skillful Knowledgeable in computer football team to a cup final and enterprise networking, IoT and working effectively with systems, data analytics, and university students on group Microsoft packages. assignments. Built several successful projects Skillful Skilled handyman, demonstrated Expert using various technologies, by painting community halls and including a Treasurehunt app offices and mounting cupboards, using Flutter, an AI data cleaning beds, and tables for students. and analysis tool using Python, and a Job website using Laravel HOBBIES I enjoy playing a wide range of sports such as football, volleyball and table tennis and regularly participate in outdoor activities such as walking.

REFERENCES

References available upon request