# **PROFILE**

Motivated, ambitious, adaptable and technically skilled Information Technology undergraduate with a enormous passion for full stack web development and digital problem solving. Proficient in building responsive websites and applications using modern technologies including JavaScript, React and Python.

Known for a strong work ethic, a fast-learning curve and a proactive approach to projects whether collaborating on university assignments or leading customer service roles. I bring communication, reliability and technical know-how to every task. I am currently seeing entry level opportunities in software development, web engineering or data driven application design to grow my impact and skill in the tech industry.

## **TECHNICAL SKILLS**

- Languages & Frameworks: C++, Python, JavaScript, HTML, CSS, React
- > Database Tools: SQL, PhpMyAdmin
- > CMS & Platforms: Drupal
- > Developments Tools & IDEs: Visual Studio Code & Visual Studio 2017
- Libraries & Tools: Tableau, Microsoft 365
- ➤ Web Development: Responsive Design, interactive UIs, UX principles

## **PERSONAL SKILLS**

- Communication: Effectively conveyed complex information to diverse audiences during university presentations and team projects.
- ➤ Timely disciplined: Balanced academic responsibilities with part time employment consistently meeting project deadlines and work commitments.
- Problem Solving: Identified and resolved coding challenges during the development of a password manager GUI, enhancing application security.
- Adaptability: Quickly learned and applied new technologies such as React and Drupal to meet project requirements.
- ➤ Teamwork: Collaborated with cross functional teams to develop web applications ensuring seamless integration of front end and back-end components.

# **EDUCATION**

BSc (Hons) Information Technology (2022-2025) London South Bank University, London UK Expected Grade: 2:1

## **Relevant Modules:**

- Analysis & Design: Developed skills in analysing complex systems and designing efficient solutions
- Software Development: Gained Proficiency in various programming languages and software engineering principles
- Web Technology & Developing Applications: Learned to build dynamic and responsive web applications using modern Technologies

## **Key projects:**

## **Password Manager GUI**

- > Implemented robust password validation logic in C to enforce strong password standards, ensuring protection against common attacks.
- Developed functions to accurately count word lengths and vowels within text input, providing valuable insights for text processing tasks.
- Translated designs into concise and efficient C code, demonstrating a strong understanding of programming logic and syntax.

#### **Interactive Website**

- Demonstrated proficiency in front-end and back-end development using HTML, CSS, JavaScript & PhpMyAdmin.
- Ensured responsiveness for seamless navigation across various devices.
- > Implemented interactive features and animations to enhance user experience.

## **User-Friendly AMI Database**

- Developed a Python-based application with a well-structured database to manage investigation data efficiently.
- Analysed real-world data and presented key findings to senior tutors and stakeholders.
- > Enhanced user experience with both textual and graphical interfaces, catering to diverse user preferences.

## **WORK EXPERIENCE**

## **Home Delivery Driver**

Sainsbury's, London July 2024 – Present

- Consistently delivering groceries on time, demonstrating strong time management and route optimization skills.
- Providing exceptional customer service, resolving inquiries promptly to ensure customer satisfaction.
- Managing delivery schedules effectively, showcasing adaptability in a fast-paced environment.

#### **Crew Trainer**

McDonald's, London August 2021 – October 2022; June 2023 – July 2024

- Promoted to Crew Trainer within three months, recognizing leadership and training capabilities.
- Led onboarding sessions for new staff, improving team efficiency and cohesion.
- Achieved 'Employee of the Month' for three consecutive months, reflecting dedication and performance excellence.

#### **Sales Associate**

IKEA, London November 2022 – March 2023

- Enhanced department sales by effectively promoting products and engaging customers.
- > Implemented sustainable practices in daily operations, aligning with company environmental goals.
- > Collaborated with team members to optimize store layout, improving customer navigation and experience.

## PROFESSIONAL MEMBERSHIP

CSI (Computer Science and Informatics) - LSBU

## **LANGUAGES**

> English

## **ADDITIONAL TRAINING**

➤ Agile Methodology Job Simulation – Cognizant (Forage)

Completed a self-paced, 3–4-hour virtual program simulating real-world Agile project management scenarios. Gained practical experience in sprint planning, stakeholder communication, and iterative development processes.

Web Design Fundamentals

Completed an introductory course covering the basics of web design, including HTML, CSS, and responsive design principles. Developed foundational skills in creating user-friendly and accessible web interfaces.

> HTML Attributes and Tags

Engaged in a 3-hour beginner-level course focusing on the structure and usage of HTML tags and attributes. Enhanced understanding of web page structuring and semantic HTML.

Python Bootcamp

Currently enrolled in a comprehensive Python bootcamp covering topics from basic syntax to advanced concepts like object-oriented programming and data analysis. The course includes hands-on projects to build practical skills.

Personal Web Development Projects

Designed and developed two complete websites from scratch, utilizing HTML, CSS, JavaScript, and PHP. These projects demonstrate proficiency in front-end and back-end development, as well as an understanding of user experience design.