**PROFILE SUMMARY**

I am a Bachelor of Business Information Technology (BBIT) student with a strong passion for website development and data analysis. My academic journey has equipped me with a solid foundation in both technical and business aspects of IT, allowing me to develop user-friendly and efficient web applications as well as derive meaningful insights from data. I am now eager to expand my expertise further in the field of web development, aiming to leverage advanced technologies and best practices to create innovative and impactful web solutions. I will be available from January 2025 – June 2025 for any internship roles that will enable me to nurture my skills.

**TECHNICAL SKILLS**

**Languages**: JavaScript, HTML/CSS, Python, PHP & Kotlin

**Databases**: MYSQL

**Frameworks and Libraries**: Laravel & Flask

**Platform and Dev Tools**: Git, Docker, Microsoft Azure Studio, PowerBI, Apache Server & Tableau Public

**WORK EXPERIENCE**

**Junior Web Developer & Data Analyst Attachee** **January 2024 – March 2024** Information and Communication Technology Authority

* Learnt on how to enhance user experience by implementing responsive web design and optimizing website performance using Figma.
* Developed custom web applications, resulting in tailored solutions for optimizing internal government services.
* Planned website development, converting mockups into usable web presence with HTML/CSS, JavaScript and frameworks such as Laravel.
* Worked on Data Analysis for Last Mile Project for the National Optic Fibre Backbone Infrastructure (NOFBI) project using PowerBI & Tableau Public.
* Worked on creating Semi Supervised Learning Models using Python libraries such as numpy and pandas

**EDUCATION**

**Strathmore University** Nairobi, Kenya

*Bachelor of Science in Business Information Technology* **June 2021 – Present**

**CLUBS & SOCIETIES**

**Strathmore Business Club April 2024 - Present**

Finance Director

* Leading and managing the Flea Market Committee in planning and executing flea market events at Strathmore University through the SBC Marketplace.
* Supervising financial operations in collaboration with the financial analysis team and accountants.
* Overseeing the launch of Uniduka to SBC vendors, an e-commerce platform facilitating vendor sales.
* Advise the president of the club and board of directors on strategic financial management plans based on quarterly goals.

**PROJECTS**

**MaidBora** | HTML/CSS, PHP, Laravel & MYSQL **April 2023 – July 2023**

MaidBora is a web application that seeks to connect homeowners to social skill workers, e.g., housemaids, chefs, or babysitters. This application was built to bridge the gap between both social workers and homeworkers, as in the past it has been seen to be very tiresome to find reliable help through traditional means. By providing a streamlined platform for matching the needs of homeowners with the skills of social workers, MaidBora simplifies the process, making it more efficient and trustworthy for both parties involved.

**REFEREES**

1. **Joseph Mungai**,  
   Lecturer,  
   Strathmore University,  
   [jmungai@strathmore.edu](mailto:jmungai@strathmore.edu)
2. **Emmanuel Olang’**,  
   Lecturer,  
   Strathmore University,  
   [eolang@strathmore.edu](mailto:eolang@strathmore.edu)
3. **Joshua Opondo Omukuyia,**

Assistant Director Programmes & Standards,  
ICT Authority,  
[jopondo@ict.go.ke](mailto:jopondo@ict.go.ke)