

MARIA WAIRIMU GICHOMO

DATA SCIENCE, SOFTWARE DEVELOPMENT, MARKETING

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PROFESSIONAL PROFILE

Motivated, dynamic professional with a commitment to integrity. I am dedicated to achieving goals, problem-solving, and contributing as a valuable team player. I possess excellent communication and interpersonal skills, along with a passion for Information Technology. I am eager to leverage my proficiency in computer skills to make a positive impact.

KEY SKILLS, COMPETENCIES AND AFFILIATIONS

Technical: Data Analysis | Innovation & Creativity | Project Documentation | Project Research | Business Intelligence | Data Visualization | Python | HTML | CSS | Laravel | Django | Figma

Professional: Networking and Collaboration | Report Writing and Presentation | Excellent Communication and Interpersonal Skills

PROFESSIONAL WORK EXPERIENCE

Graduate Trainee

September 2023–February 2024 (6 months)

Senses Hub

- Formulation of data protocols ensuring utmost confidentiality and security.
- Drafting consent forms and privacy policies aligning with industry standards.
- Assisting in project implementation, particularly tasks requiring data collection and interviews.
- Undertaking additional tasks as assigned and embracing departmental rotations to understand our holistic operations.

Quality Management Officer

March 2024- Present

Senses Hub

- Development and maintenance of a comprehensive data management system, including data collection, cataloging, cleaning analysis, and visualization.
- Project Management of the new company website including writing the write-up of the website and making sure the website is developed based on the company's standards.
[Senses Hub Website](#)
- Engaging in conversations with persons with disabilities and guests who visit Senses Hub offices to promote collaborations and partnerships.

Data Science Intern

January 2023 – June 2023 (6 months)

iLab Africa

- Conducting Exploratory Data Analysis on social media data, including Tweets and Facebook posts.

- Applying Topic Modelling techniques such as Latent Dirichlet Allocation (LDA) to analyze and extract meaningful topics from scraped social media data.
- Employing popular data visualization tools like Power BI to create compelling visual representations of data insights.
- Collaborating with cross-functional teams and actively participating in project work with strict deadlines.
- Enhancing my communication skills and confidence through regular project presentations.

Community Volunteer

January 2022 – March 2022 (3 months)

Mukuru Promotion Centre

- Assisted in providing healthcare support and organizing hospital visits.
- Assisted in office work such as filing and printing reports.
- Contributed to improving healthcare services for the community.

EDUCATION & PROFESSIONAL CERTIFICATION

2023: Bachelor of Business Information and Technology. Graduated with Second Class Honors, Upper Division.

2020: Diploma in Business Information and Technology.

2018: Kenya Certificate of Secondary Education, Loreto High School Limuru. Mean Grade- B.

PERSONAL INTERESTS

Personal Interests: Painting, Creative Art, Hiking

REFEREES

1. Robinson Njau

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2. Dr. Henry Muchiri

Academic Director, Undergraduate Programs

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3. Stephen Mwangi Gatere

Senior teacher, Jomo Kenyatta Boys

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