# **EDWIN OLAKI ORYOKOT**

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## **Professional Summary**

I am developing programmer with skills in managing and analyzing large datasets for research projects. Skilled in ensuring data integrity, compliance with privacy regulations, and implementing security measures. Collaborative approach in supporting research teams with data preparation, analysis, and interpretation. Continuously updating knowledge of the latest data technologies and methodologies to enhance business computing capabilities.

#### **ACADEMIC BACKGROUND**

MAKERERE UNIVERSITY BUSINESS SCHOOL - BACHELOR OF BUSINESS COMPUTING AUG 2022 – JUN 2024

NAALYA S.S BWEYOGERERE - UGANDA ADVANCED CERTIFICATE OF EDUCATION (U.A.C.E) FEB 2019 – DEC 2021

**LUGAZI MIXED SCHOOL NAALYA** - UGANDA CERTIFICATE OF EDUCATION (U.C.E) FEB 2015 – DEC 2018

## **WORK EXPERIENCE**

## June - Aug 2023 Junior Software Developer at Soliton Telmec

- I worked at the Business Intelligence department where I gained hands-on experience with BI tools and technologies and advanced data manipulation techniques using coding languages.
- I also utilized programming languages such as Python and Java to engage in real world software development projects during the internship which align with practical aspects of software development.
- Designed and implemented database structures for storing and managing application data which corresponds to database management concepts.
- Conducted testing and debugging to ensure software functionality and quality which aligns with software testing and quality assurance principles.

## June - Aug 2022 Data Officer at Quiver Africa Consults Ltd

- I successfully managed the collection, storage, and integrity of large datasets for Quiver Africa Consults Ltd, ensuring accurate and reliable data for clients' research projects.
- I analyzed datasets to identify trends and patterns, supporting the generation of detailed reports and visualizations to support research findings and informed decision-making at Quiver Africa Consults Ltd.
- Ensured compliance with data privacy regulations and implemented robust security measures to protect sensitive client information at Quiver Africa Consults Ltd.

- Collaborated effectively with research field teams to understand data needs, providing support in data preparation, analysis, and interpretation.
- Developed and implemented data strategies to enhance research capabilities, staying updated on the latest data technologies and methodologies for Quiver Africa Consults Ltd.

### **PERSONAL SKILLS AND ABILITIES**

- I am Proficient in Java and Python, with a strong understanding of object-oriented programming, algorithms, and data structures. Skilled in web development using HTML and CSS, including responsive design and frameworks like Bootstrap. Experienced with version control using Git and integrating back-end and front-end technologies through full-stack development projects.
- I am also proficient in Microsoft Office applications, including Word, Excel, PowerPoint, Publisher, and Access. Skilled in document creation, data analysis, presentations, desktop publishing, and database management.
- I am self-driven, disciplined, and self-motivated, able to efficiently achieve desired results with minimal supervision. Possess excellent oral and written communication skills, self-confidence, and the ability to effectively interact with individuals at all levels.

### LANGUAGE COMPETENCIES

LANGUAGES	SPEAKING	READING	WRITING
ENGLISH	VERY FLUENT	EXCELLENT	EXCELLENT
LUGANDA	FLUENT	FAIR	FAIR
ATESO	VERY FLUENT	FAIR	FAIR

#### **REFEREES**

1. Dr. David Okimait

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2. Mr. Bright Kanyange

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