# VINCENT OMONDI

FULL-STACK DEVELOPER

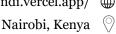
+254702789752

vincentomondi1002@gmail.com

www.linkedin.com/in/vincent-omondi/ in



https://vincentomondi.vercel.app/



#### **OBJECTIVE**

Dynamic and result-oriented Junior Developer with a strong foundation in Motoko, Rust, TypeScript, React, complemented by a deep understanding of blockchain technology and decentralized applications. Eager to contribute to web3 projects by applying my expertise in smart contract development and my ability to architect secure, efficient, and scalable solutions. With a proven aptitude for mastering emerging technologies and a commitment to innovation, I am excited to collaborate with a forward-thinking team to build transformative, user-centric decentralized systems and harness the power of ICP to push the boundaries of the digital frontier.

#### **EDUCATION**

Moi University, Eldoret **BSc.** Applied Statistics with **Computing** 09/2019 - 12/2023

## **Corporate Finance Institute Business Intelligence and Data** Analyst

08/2022 - 06/2023

## ACHIEVEMENTS

### **Rust Smart Contract 101**

Dacade | ICP

19/12/2024

## **TypeScript Smart Contract 101**

Dacade | ICP

06/11/2024

#### GENERAL SKILLS

- Problem-Solving
- Team Collaboration
- Proven commitment to precision
- Proven ability to manage time effectively
- Agile Methodologies

#### TECHNICAL SKILLS

Go, Rust, Motoko, TypeScript, React

#### WORK EXPERIENCE

### **Apprentice Software Developer**

Zone01 Kisumu

04/2024- Present

- Architected and collaborated in building a blockchainbased EMR and HMIS DApp, which won the Zone01 Hackathon and was featured as the best digital product at the Lake Region Digital Health Conference 2024.
- Played a pivotal role in developing Kintaraa, a GBV reporting platform on the Internet Computer Protocol (ICP), contributing to its recognition as the community's best choice app at the ICP Mega Hackathon.
- Optimized backend processes for the blockchain-based DApp, reducing transaction processing time by 30% and improving overall system efficiency.
- Collaborated with cross-functional teams of 5 developers and designers to deliver scalable and user-centric solutions, ensuring timely project completion within a 3month development cycle.

#### Data Mapping and Business Development Fellow

Sand Technologies | Nairobi

09/2023-12/2023

- Conducted in-depth analysis of marketing activities, providing insights through comprehensive monthly reports.
- Supported the marketing lead in budget management, ensuring efficient allocation of resources.
- Collaborated with the Demand Associate on email marketing efforts, contributing to lead generation.

#### REFEREES

Caleb Nyoiro Site Director, Zone01 Kisumu +254724660548 nyoirocaleb@zone01kisumu.ke

Dyana Nekesa Community Manager, ALX +254703273577 dnekesa@sandtech.com

Charles Mutai Lecturer,Moi University +254724497607 charlimtai@mu.ac.ke  Designed a talent acquisition plan that emphasized finding passive candidates, leading to a 15% boost in candidate placement.

### LANGUAGES

English (Fluent: Reading, Writing,

Speaking)

Kiswahili (Native: Reading, Writing,

Speaking)

#### **INTRESTS**

Fitness Coding Challenges