VINCENT OMONDI

FULL-STACK DEVELOPER

+254702789752 📞

vincentomondi1002@gmail.com ✉

www.linkedin.com/in/vincent-omondi/ 🔗

https://vincentomondi.vercel.app/ 🌐

Nairobi, Kenya 📍

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 blockchain-based 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 3-month 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