# SABELO MKHWANAZI

sabelo.mailme@gmail.com | Durban, South African 4001

### **LINKS**

Website | Github | LinkedIn | Twitter

#### **INTRODUCTION**

Passionate, Purpose-driven Software & Blockchain Developer for innovative technology and a proven track record of delivering high-quality software solutions. Adept at leveraging cutting-edge tools and methodologies to design, develop, and implement software applications. Eager to contribute my expertise in Software & Blockchain development to your esteemed company. Dedicated to adding value with a strong sense of responsibility, accountability, and exceptional service etiquette.

#### SKILLS

- **Software Development:** Proficient in JavaScript, TypeScript, Solidity, Flutter and experience in delivering scalable and reliable software solutions.
- Full-Stack Development: Proficient in both front-end and back-end development, with expertise in Node.js, React.js, Next.js & also front-end framework: Tailwindcss, Chakra-UI, Mantine-UI & Shadcn-UI
- **Blockchain Development**: Solid experience in Ethereum, and other blockchain frameworks. Proficient in creating and deploying smart contracts using Truffle, hardhat and foundry.
- **Decentralized Applications (DApps**): Skilled in building DApps for various ecosystem eg. Defi, DAO and Nfts utilizing Web3 cutting-edge tools and methodologies and other blockchain libraries.
- Smart Contract Auditing: Thorough understanding of smart contract security best practices and participating in auditing contests.
- **Prompt Engineering with AI:** Proficient in leveraging Artificial Intelligence (AI) techniques for efficient software development, debugging, and problem-solving.
- Version Control: Proficient in using Git and GitHub for collaborative development and version control.
- Agile Methodologies: Experience working in agile development environments, delivering iterative and incremental software solutions.
- **Problem Solving:** Strong analytical skills and the ability to identify and resolve complex technical challenges efficiently and the ability to debug.

## **WORK EXPERIENCE**

## Blockchain Developer | Gitcoin - EthGlobal - Encode Hackathons | Oct 2021 - Present

- Actively participated in numerous hackathons, showcasing expertise in blockchain development.
- Successfully completed and contributed to more than 25 projects during hackathons, demonstrating a strong commitment to innovation and problem-solving.
- Developed and implemented cutting-edge blockchain solutions, utilizing cutting-edge tools and methodologies to design & develop to address diverse real-world challenges and use cases.
- Collaborated with cross-functional teams to design, develop, and deploy decentralized applications (DApps).
- Received recognition and awards for 23 of the projects, reflecting a consistent track record of delivering high-quality and impactful solutions.
- Gained valuable experience in rapid prototyping, agile development, and delivering working prototypes within tight time constraints.

# **CERTIFICATIONS**

- The Complete Flutter Development: Udemy by Dr. Angela Yu | 04/2021
- The Complete Web Developer Zero to Mastery: Udemy by Andrei Neagoie | 07/2021
- Certified Blockchain Professional: SkillUp by SimpliLearn | 07/2021
- JavaScript Algorithms and Data Structures: FreeCodeCamp | 08/2021

### **RECENT PROJECTS**

- Dual: Specialized social marketplace platform for FVM gamers. [Live]
- Instax.fi: Building the next best generation zk-rollups Yield, Bridge, StableSwap experience. [Live]
- Eddayltics: A visual analytics, with rich information about the health and performance on Evmos ecosystem.[Live]