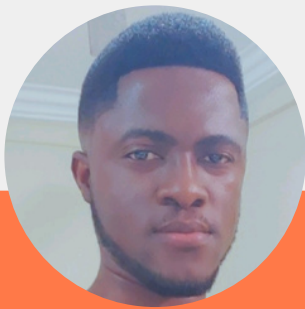


Résumé



Kobby Pentangeli

Blockchain Engineer

How to Reach Me

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Email:

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GitHub:

<https://github.com/kobbypentangeli>

LinkedIn:

<https://www.linkedin.com/in/kobbypentangeli>

Education

Kwame Nkrumah University of Science & Technology (KNUST), Kumasi - Ghana

Bachelor of Science in Development Planning

- Attended from August 2010 to June 2014
- Graduated First Class Honors (summa cum laude)

Personal Profile

I mainly use the Rust programming language to build P2P network libraries, consensus protocols, APIs & backend Web services, command-line tools, and smart contracts.

I have extensive project management, database (PostgreSQL), WebAssembly, and Docker experience.

As a Systems Engineer, I focus on coding and development for projects such as L1 & L2 blockchains, developer toolchains, Web services, and smart contracts (written mainly in Rust, and sometimes Solidity).

Skills & Expertise

- Rust
- Go
- Solidity
- WebAssembly

- Cryptography
- Zero Knowledge Proofs
- Ethereum
- Smart Contracts Auditing

- Distributed Systems
- PostgreSQL
- GraphQL
- Web3/Blockchain/DeFi

Career Summary

Blockchain Engineer

dOrg

May 2021 to present

dOrg is a decentralized autonomous collective of web3 engineers, designers, and project managers.

We collaborate with projects to advance the web3 stack (DAOs, NFTs, DeFi, dev tools, L2s).

Senior Rust Engineer

Polywrap

May 2021 to April 2022

Polywrap is a development platform that enables easy integration of Web3 protocols into any application.

It makes it possible for software on any device, written in any language, to read and write data to Web3 protocols.

Blockchain Developer

Upwork

June 2020 to May 2021

Upwork allows clients to interview, hire and work with freelancers and freelance agencies through the company's platform.

CTO/Founding Engineer

Komaat Engineering, LLC

Sep 2015 to May 2020

- Enterprise software project planning, development, and management.

- Software installation for medical imaging equipment such as MRI, CT, X-Ray, Mammography, and Ultrasound machines.