Yao Adzaku

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Skills

Advanced PC skills
Product Management
Development
Collaboration
Community

Excel, PowerPoint, Word, Lucidchart

Release Management, Sprint planning, Retrospectives, Analytics Python, Go, NodeJS, HTML/CSS, PostgreSQL, Docker, AWS Project Management, Recruiting, Budgeting, Go-To-Market Teaching, public speaking, IRC/Slack, Git, Trello, JIRA

Work Experience

Pineloop Ventures, Engineering Manager

June 2020 - present

- Manage an offshore team. Responsible for all code review, sprint delivery, and engineering train
- I led the redesign of BrijMoney, a Kenyan-based financial services platform. I introduced engineering best practices, improved codebase quality and fixed security loopholes. I worked primarily with Laravel PHP web framework, Docker, and MySQL.
- Led an effort to re-architect AWS serverless service for Voltage, a blockchain service for hosting Lightning Network nodes and BTCPay servers.

Upvest, Senior Backend Developer

Oct 2019 - May 2020

Blockchain developer tools and APIs.

- Contribute to core engineering designs ranging from backend to customer-facing components.
- Developed integration tools for writing smart contracts in Go, Erlang, and Python.
- Championed initiatives to add more rigor to engineering practices, including blameless incident reviews and onboarding process improvements.

Octopus Labs, London, Backend Engineer

2016 - 10/2018

Core platform team, backend and customer-facing services in a micro-services setting.

- Contributed to the development of a lending platform with £100m AUM.
- Technical lead on a service for sending emails. Involved in designing and implementing features such as tracking, queuing and A/B testing. Worked with Python, Google App Engine, Docker.

Abakhi, Co-Founder and Technical Project Manager

2014 - 2016

Ran a small consultancy doing web development and technology contracting

- Developed the database, API, and dashboard for a payment system. Programmed data types, telecom integrations, Redis queue management, and third-party API integrations
- Orchestrated deployment and continuous integration services.
- Produced code screens, kanban boards, and mockups for product management

Saya Mobile acq. by Kirusa, Early Software Engineer

2012 - 2013

Part of a venture-backed startup building mobile messaging for feature phones in emerging markets.

- Architected and implemented the MVP of a high-availability messaging server that scaled to serve 14m users. Worked with Erlang, Redis, PostgreSQL and Ejabberd XMPP server.
- Built an analytics dashboard for viewing usage statistics and user interactions

Education