

Sylvance Mbaka

Nairobi, Kenya

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Summary

A technology enthusiast and maker. Experienced full stack web developer who likes challenges that directly affect the human society in improving ways. Optimistic fellow with a view of perfection.

Experience

Software Engineer

AZA Finance

Aug 2021 - Present (1 year 3 months +)

Backend engineer

Software Engineer

Shogun

Mar 2020 - Nov 2021 (1 year 9 months)

Integrations squad for Shogun Frontend.

Software Engineer Ruby/Ruby on Rails

Andela

Dec 2017 - Mar 2020 (2 years 4 months)

Built an internal product called Andela Media for internal photo and video sharing. It is built on Ruby on Rails, Vue, Redis and deployed to GCP. Other projects can be found on Github here <https://github.com/Sylvance>

Software/Data Engineer

Namely

Dec 2018 - Aug 2019 (9 months)

- Created developer administration tools that interfaced with Apache Kafka.
- Worked on the event streaming gateway built on gRPC and Kafka for C#(.NET), Go and Ruby(ROR) micro-services.
- Added streaming facility to the reporting dashboard using bash scripts.

Ruby/Ruby on Rails Developer

Andela

Apr 2018 - Jul 2018 (4 months)

Built on Andela's internal technology tool called VOF for managing pre-fellowship decisions based on data. Stacks used Ruby, Ruby on Rails and Coffescript.

Junior Software Engineer

C4DLab

Aug 2014 - Jan 2017 (2 years 6 months)

Developing solutions relevant to startup projects in University of Nairobi;

1. Bikeshare system for UoN - <http://bikeshare.c4dlab.ac.ke/> PHP, HTML, CSS. The official website.
2. aFTIA startup incubator - <http://aftia.c4dlab.ac.ke/> PHP, HTML, CSS. The official website.

Education



University of Nairobi

Bachelor of Science (BSc) in Astronomy and Astrophysics, Theoretical and Mathematical Physics

2014 - 2019

Built applications for various student organisations.

Licenses & Certifications

Fundamentals of digital marketing - Google

G2Q 5C3 W5C

Skills

CoffeeScript • Vue.js • CodeIgniter • Go (Programming Language) • gRPC • Node.js • Ruby on Rails • C# • Project Management • Web Development