Alwavega Kelvin Lugaziva

- Nairobi, 01100223 Kajiado, Kenya
- +254748276871 R Personal Portfolio
- (a) @Alovega in @Alovega | 25/08/1994
- Male

Skills

Frontend development (Angular, React, Vanilla-JS, HTML and CSS),

Backend Development (Vanilla PHP: 4years, PHP Laravel: 2 years, PHP Symphony: 1 year, Django: 3 years, Flask: 3 years, Node and Express: 2 years, GraphQL:1 year),

Database design and development (Postgres, MySql and MariaDB),

Shell Scripting (Bash, Shell), **Devops and Version control** (Docker, Github, GCP)

References

Owen Adira, Devops Engineer Lead, **Wraptious Limited** owen@wraptious.com, +254702828398

Cyrus Mushier, Software Developer, Microsoft mushier@gmail.com, +254773715905/+254763795848.

Nyaundi Brian, Software Developer danleyb2@gmail.com, +254717667590

Jermine Ananda, Head of VAS systems, Roamtech Limited anandajermin@gmail.com, +254713482448

Projects

Stack overflow Lite, A simple Api where users will Ask questions and get answered □ 07/2020 - present

Professional Experience

Backend developer, Roamtech Limited 07/2022 - present | Nairobi, Kenya

- Collaborate with the Head of Technology in the design, development, modification, and maintenance of software systems
- Implement approved designs and developments as per business specifications.
- Participate in concurrency testing for all API services and portals developed
- Analyze user needs, and software requirements and conduct feasibility studies for product designs
- Collaborate in the development of software system testing, validation procedures, programming and documentation

Backend Developer, Wraptious Limited □ 06/2021 - 07/2022 | Stockport, United Kingdom

- Wrote highly maintainable python tests for Wraptious API.
- Wrote, configured, and maintained shell scripts for data warehousing of Wraptious systems.
- Collaborated in improving and refactoring Wraptious Python API code to improve on complexity and readability of code.
- Tasked in designing a log parsing and a search system for logs data of Wraptious systems to completion.
- Designing database backup, archiving, and storage strategy for Wraptious system

Backend Developer Consultant, *Helppr A.I* □ 11/2020 - 04/2021 | Delhi, India

- Built, and maintained APIs consumed by our customers and internal apps
- Built, and maintained SQL databases
- Built and maintained important task management integrations, i.e celery, and RabbitMQ
- Enhance our DevOps stack and workflows
- Collaborated with frontend engineers to optimize frontend/backend efficiency

Software Developer, *Finance Plan Limited* □ 08/2019 - 02/2021 | Nairobi, Kenya

• Wrote highly maintainable, solid code in Python for the Finance system that formed the core framework.

Monitor, An applicaton using for monitoring Api Endpoints ☑

12/2019 - 08/2020

The project mainly tries to automate the monitoring of API endpoints, sometimes your server might be down and you will not be aware.

- Collaborated with banking/compliance department to design new application systems to enhance client requirements for mobile computing capabilities.
- Interfaced with a cross-functional team of business analysts, developers, and technical support professionals to determine a comprehensive list of requirement specifications for new and old applications.

Software Developer,

InterIntel technologies ☑ 01/2019 – 08/2019 | Nairobi, Kenya

- Configured and executed system software changes.
- Performed various tests on processes and prepared documents that doubled up as training materials.
- Gathered requirements for ongoing projects and organized details for management and development use.

Education

Bsc Mathematics and Computer Science,

Technical University of Mombasa ☑ 09/2013 – 01/2018 | Mombasa, Kenya

Languages

English

