# **Enock Omondi**

#### **PROFESSIONAL SUMMARY**

Committed and creative full-stack software engineer with 3 years of industry experience in delivering complex back-end APIs and web applications, with a get-it-done, on-time, high-quality product spirit, Strong design and integration problem-solving skills, committed to a strong work ethic and proven to build self and team members to drive production success and process efficiency.

## **HIGHLIGHTED SOFTWARE APPLICATION**

Leadership and Development Academy E-Learning system

Project demo site -

https://lada-demo.herokuapp.com/

 Implemented deployment services with Heroku, AWS, PSQL database models, Django framework for the backend and frontend design with HTML, bootstrap Material Design

#### **WORK EXPERIENCE**

Creative Product Designer - Juice Wave Radio (Nairobi, Kenya) July 2020 - Up to date

## **Responsibilities & Duties:**

- Conceive and implement concepts, guidelines, and strategies in various creative projects and oversee them to completion.
- Identifying, creating and Prioritizing technology strategies for the development of the organization.
- Contribute towards winning new projects by developing creative technology solutions and proposals in response to client briefs, in keeping with project goals, timings, and budget.

### Notable accomplishments:

 Securing our first Investor, funds which were used to buy studio equipment

SOFTWARE ENGINEER - International Christian Youthworks (Nairobi, Kenya) August 2019 - July 2020

## **Responsibilities & Duties:**

- Coordination of software projects and Software engineering, API development with Python (Django framework)
- Project implementation, support and quality assurance of solutions that satisfy complex and core business requirements.
- Identifying, creating and Prioritizing technology strategies for the development of the organization.

## Notable accomplishments:

 Developed and implemented the back-end and front-end of an E-learning system that functions as a virtual classroom for learners and a management hub for administrators. Making it possible to easily keep track of course administration, documentation, NAIROBI, KENYA
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Website Link

#### **EDUCATION**

Moringa school, Nairobi, Kenya 2017 - 2019 Software engineering and development

#### **SKILLS**

## **Technical Skills:**

#### Front-end

 HTML, JAVASCRIPT, TYPESCRIPT, REACT JS, ANGULAR, BOOTSTRAP, CSS, MATERIAL DESIGN

#### Back-end:

- PYTHON (DJANGO, FLASK)
- FAMILIARITY C#, Asp.Net
- DATABASE SQL, POSTGRESQL

#### **Tools**

• Git, Travis CI, Pytest, Docker, ADOBE CREATIVE SUITE, SLACK

## Cloud computing:

- AWS, Heroku, Microsoft Azure, Digital Ocean Development skills:
  - Agile software development
    - UI/UX design
    - Object Oriented Programming (OOP)
  - Consume/Design RESTful API
  - Test-driven development (TDD)

#### Personal skills:

- Systems-thinker enjoys working in teams to solve challenging problems.
- Ability to work through ambiguity and deal with shifting priorities
- Creatively driven and logically minded.
- A confident communicator both written and verbally
- Quick learner that adapts quickly, keen to build upon existing skills and gain new ones.
- Fluent in English and Swahili Languages.

reporting, and delivery of courses for students to access across Africa During Covid-19 pandemic.