# Anthony Miyoro

# PROFESSIONAL EXPERIENCE

### Tatu Creatives

Software Engineer

June 2015 - present

- Designed and implemented an e-commerce system in Python Django and integrated it with braintree payments, google analytics and user account registration with password recovery.
- Implemented a taxi hailing application cover website with direct mesaging functionality.

# Moringa School

Resident Hacker

### September 2015 – January 2016

- Designed and implemented a problem board using Python Django with which students can remotely assign and ask instructors questions.
- Gave daily Frontend classes covering everything from basic HTML to material design on Android.

### **EDUCATION**

# Stathmore University

Bachelor in Business and Information Technogy

January 2016 – Present

# PERSONAL PROJECTS

# LipAI, Python, Django, Facebook Messenger

- Designed and implemented a Facebook Messenger bot that allows for bills to be paid using the mobile money platform M-Pesa.
- Integrated USSD APIs that facilitate payment transactions using the Python requests library.
- Integrated a SQLite Database to store transaction models.

# SpareSoko, Python, Javascript, HTML/CSS, DJANGO

- Designed and Implemented a Django website with AJAX functionality that allows users to purchase spare parts with user registration, login and account recovery plus both credit card and paypal payment functionality.
- Integrated the bootstrap framework to improve the looks of the site.

#### EchoBot, Python, Flask

- Implemented a telegram bot that reminds you of any pending tasks by repeating them at a time given by the user.

## SKILLS / KEYWORDS

Linux: Kali Linux, Debian family (Ubuntu, Debian) Backend: Python (Django, Flask), Javascript

Frontend: HTML, CSS and Less, Javascript (iQuery)

Databases: MySQL, SQLite

Web Application servers/proxies: Apache, uWSGI

Version control systems: Git

Misc: Amazon Web Services (EC2, S3, CloudFront), beanstalkd