

## PROFESSIONAL EXPERIENCE

### Tatu Creatives

*Software Engineer*

**June 2015 – present**

Created an e-commerce system in Django and integrated it with braintree payments, google analytics and user signup and registration.

Implemented a taxi hailing applications cover website with direct messaging functionality.

### Moringa School

*Resident Hacker*

**September 2015 – January 2016**

Designed and developed a problem board with which students can remotely ask instructors questions.

Gave daily Frontend classes covering everything from basic HTML to material design on Android.

## EDUCATION

### Stathmore University, Nairobi, Kenya

*Bachelor in Business and Information Technology*

**January 2016 – Present**

## SIDE PROJECTS

### Itax Mobi, Android

*Created an android application that can allow Kenyan Residents to pay their taxes through their smartphones.*

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

*A Django website with AJAX functionality that allows users to purchase spare parts. Incorporated user registration and login with account recovery and both credit card and paypal payment functionality.*

### EchoBot, Python, Flask

*Created a telegram bot that reminds you of any pending tasks. Hosted on digital ocean running on flask using REST and secured communication with telegram servers using https.*

## SKILLS / KEYWORDS

**Linux:** Kali Linux, Debian family (Ubuntu, Debian)

**Backend:** PHP (laravel, Wordpress), Python (Django, Flask), Java (Android), Javascript

**Frontend:** HTML, CSS and Less, Javascript (jQuery)

**Databases:** MySQL, SQLite

**Web Application servers/proxies:** Apache, uWSGI

**Version control systems:** Git

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