

Collins Ruto

Software Engineer

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Clay Eden Estate
Nairobi
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EXPERIENCE

Aide de Grad, Kenya — *Software Engineer*

August 2016 - August 2017

Created the company's first Ruby on Rails web application which helped students to book/rent houses near their schools

Andela, Kenya — *Software Engineer*

August 2017 - March 2020

Worked on an internal product and with two of Andela's clients, who are major companies in their areas - Gobble and Boatflex

SokoPlace, Kenya — *Lead Engineer*

April 2020 - PRESENT

Leading an engineering team of 5 (backend, mobile and frontend) in building and delivering a distribution and logistics platform

QuirkyCoders, Charlotte, NC, Remote — *Backend Engineer*

May 2020 - PRESENT

Working part time to add more features to the US-based jobs board

EDUCATION

Kenyatta University, Kenya — *Biomedical Engineering Degree*

September 2014 - September 2016

Trained as a medical devices and healthcare engineer

PROJECTS

GraphQL on Rails, Remote — *Creator, Instructor*

Mar 2020 - Present

I teach students on API development and deployment using GraphQL, Ruby on Rails, VueJS, CICD, Docker, AWS and GCP. I also guide and mentor students learning Computer Science on Edx' Harvard CS50 course

SKILLS

UI/UX

API Development

System Design

CI/CD, DevOps

Git, Github, Gitlab

Agile

AWARDS

StackOverflow - 2.0m people reached, 2.2k reputation, 752 votes cast

Github: Arctic Code Vault Contributor

LANGUAGES, TECHNOLOGIES

HTML, CSS, TailwindCSS

Ruby, Ruby on Rails, RSpec

Javascript, VueJS, NuxtJS

GraphQL, Apollo,
GraphQL-Ruby

Python, Flask, Django.

Docker, AWS, GCP

Vim, Tmux.