

# COLLINS NYAMAO

Software Engineer

## DETAILS

### ADDRESS

Nairobi, Kenya  
Nairobi, 01000  
Kenya

### PHONE

+254715024545

### EMAIL

nyamaocollins@outlook.com

### DATE / PLACE OF BIRTH

08/12/1996  
Eldoret

### NATIONALITY

Kenyan

## LANGUAGES

English

Kiswahili

French

## LINKS

[Github](#)

## SKILLS

## PROFILE

Experienced Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, testing, and debugging processes. Bringing forth expertise in design, installation, testing and maintenance of web systems. Equipped with a diverse and promising skill-set. Proficient in an assortment of technologies, including React, NodeJs, VueJs, Wordpress and Database management skills. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

## IDENTIFICATION

Id number 33512150

KRA pin A008890811S

## EDUCATION

Bachelor in business informatics,  
Strathmore University Nairobi

Jul 2015 — Jun 2020

Awarded second class honors

Kenya Certificate of Secondary Education  
(KCSE), Booker academy Mumias

Jan 2010 — Dec 2014

Graduated with a mean grade of B plain.

## COURSES

ReactJs



NodeJs



VueJs



Cloud computing



Database Management



Linux System Administration



Web server administration



Data Visualisation



## HOBBIES

Swimming

Rugby

### Cisco Certified Network Associate - Computer Networks, Cisco netacad

Jan 2016 — Jun 2020

### Cisco Certified Network Associate - IT Essentials, Cisco

Jan 2020 — Jan 2020

## EMPLOYMENT HISTORY

### Software engineer, Sancom Limited & E-kraal

Nairobi

Aug 2019 — Present

- Worked as a senior front end developer, working on the client side of a big data solution. My main role was to create robust user focused Interfaces.
- My other roles included providing the users with the platform to create, upload, manage and visualize large sums of data.
- I was also responsible for creating visualizations for the analyzed data using data analysis tools such as d3, agGrid and Fusion charts.
- I was also responsible for creating mapping techniques used in visualizing GeoData.
- I was also responsible for analysis and comparison of financial data including M-pesa statements, Bank statements and KRA statements to provide insights to users.
- I also worked as part of an agile system that boosted productivity and punctuality.

### Backend developer, Go digital Africa

Nairobi

Feb 2021 — Sep 2022

- My main role was the creation and maintenance of a secure and reliable payments module allowing users to make and receive payments for commercial use. This was done using Nodejs and RESTful API's.
- I was also responsible for creating authentication modules and log maintenance modules.
- I was also in charge of maintaining system security by following strict security procedures.

### Lead Developer, Vanna digital agency

Nairobi

Aug 2018 — Feb 2020

- Maintained and created websites and online marketing programs for clients.
- Hosted and maintained systems for clients including virtual machines and cloud solutions
- I was also responsible for pitching new projects to clients and equally finding new business for the company.

## INTERNSHIPS

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### Software development intern, Symatech labs limited

Nairobi

Jan 2017 — Apr 2017

- Created and maintained websites and web modules for clients.
- Implemented a public donations system for a charity website enabling the users to contribute and monitor contributions made towards charitable causes.

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## EXTRA-CURRICULAR ACTIVITIES

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### Volunteer, Shrine of Mary, help of christians

Nairobi

Jan 2016 — Apr 2020

Volunteered in migration of church records to a digital system.

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## REFERENCES

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### Mr. Nicodemus Maingi

Strathmore university

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+254721499437

### Mr. Douglas Indanyi

Don bosco catholic church

+254718385349

### Jane Kolli

Aqua dental clinic

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