



# Kija Mabula

Backend Engineer

A personate Backend Engineer interested in advancing a career both in Software Development and Database Administration.

📍 Kimara, Dar es Salaam, Dar es Salaam

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📅 11 February 1990

🌐 Kija Mabula

🐦 Kija Mabula

🔗 kija56

## SKILLS

MySQL Database	MongoDB
PHP	JavaScript
Github and Git	HTML and CSS

## LANGUAGES

English	Swahili
Fluent	Native

## CERTIFICATIONS

<b>MongoDB Basics</b> MongoDB University	October 2020
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Learn how to set up a MongoDB database and start exploring different ways to search, create, and analyze your data with MongoDB.

Database performance basics, and discover how to get started with creating applications and visualizing your data.

<b>The MongoDB Aggregation Framework</b> MongoDB University	December 2020
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Understanding how to use MongoDB Aggregation Framework pipeline, document transformation, and data analysis.

We will look into the internals of the Aggregation Framework alongside optimization and pipeline building practices.

## WORK EXPERIENCE

### iPF Softwares

Backend Engineer

(June 2020 - Present)

- Engineered modern applications with PHP, JavaScript, MySQL, and MongoDB.
- Monitor performance and manage parameters in order to provide fast responses to front-end users.
- Develop, manage and test database backup and recovery plans
- Improving software and database system quality by identifying issues and common patterns, and developing standard operating procedures

### Tech-board Company LTD

Backend Engineer

(July 2019 - December 2019)

- Web-based software design
- Designing and developing APIs for integrating web application and mobile application
- Backend development using Node.js and Express Framework
- Database design using MongoDB
- Web-based software deployment

### AFEL Technologies

Software Developer

(March 2017 - June 2019)

- Designing and Developing Websites
- Designing, configuration, installation, and monitoring of database systems
- Computer Maintenance and Troubleshooting
- Providing Training and Support to System end-Users

## EDUCATION

### University Of Dodoma

**Bachelor's Degree** Bachelor of Science in Computer Engineering

(October 2012 - July 2016)

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### Kibiti Secondary School

**Advanced Certificate of Secondary Education Examinations** Physics, Chemistry and Mathematics

(February 2010 - March 2012)

### Hijra Seminary Secondary School

**Certificate of Secondary Education Examinations** Ordinary Level

(January 2006 - October 2009)

## REFERENCES

### Gabriel Patrick

Lead Backend Engineer  
0713122995

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### Aman Juma

Chief Executive Officer  
0759199317

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