

# CURRICULUM VITAE

## KANGOGO JOEL

<https://jkangogo.github.io>  
<https://github.com/jkangogo>

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Gender.....Male

Nationality.....Kenyan

### PROFILE

I am excited about the opportunity to demonstrate my technical expertise and leadership skills, and I am eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. I enjoy being challenged and involved in projects that require me to work outside of my comfort zone and knowledge set as I continue to learn new development techniques that are critical to my success and the success of your organization. I am driven to learn, grow, and excel in the technology industry.

### EDUCATION

- ❖ Kibabii University .....Sept 2016–2021  
Bsc.IT .....Bungoma
- ❖ Kabarnet High School .....Jan 2012–Nov 2015  
High School .....Kabarnet

### Experience

J-Class Solutions, Inc. .... Jan 2022–Present  
RF Engineer  
Three Modern Systems (K) Ltd..... Nov 2020–March 2021  
Software Developer Intern, Nairobi  
LD Talent  
Freelance Software Developer

### SKILLS & ABILITIES

Mobile app development (Android) .....Skillful  
Web development (both static & dynamic) ..... Skillful  
Database ..... Skillful  
NFC/RFID Programming ..... Skillful  
Data Science .....Beginner

### ACCOMPLISHMENTS

- ❖ **Participated in development of mobile version of a rental management System for 3Modern Systems**  
A management tool that keeps records of all your properties, tenants, payments, monetary usages and generation of expenditure reports.  
<https://github.com/jkangogo/3Modern-PropertyManager>  
<https://play.google.com/store/apps/details?id=com.threemodern.threepmanager>
- ❖ **Collaborated with a team 7 in the development of Android-based student attendance capturing System.**  
This software captures the class attendance of the students with the help of its unique biometric (uses fingerprint) feature for authenticating students.

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<https://github.com/jkangogo/StudentAttendanceCapture>

### ❖ Developed a real-time chat application.

The application allows easy, secure and efficient chat with the registered users. The database used is the Firebase real-time support and cloud. [https://github.com/jkangogo/Lets\\_Connect](https://github.com/jkangogo/Lets_Connect)

### ❖ Accuracy Justification of Naive' Bayes.

This is a Machine Learning algorithm for dataset prediction; I wrote some lines of code to measure the accuracy of Bayesian model. <https://github.com/jkangogo/Naive-Bayes-workflow>

## HOBBIES

Reading sci-fi books, playing soccer

## LANGUAGES

English.....Highly proficient      Kalenjin..... Native  
Kiswahili .....Highly proficient

## TRAINING AND COURSES

- ❖ Information Technology ..... Kibabii University
- ❖ Industrial Training ..... Kibabii University
- ❖ Fundamentals of Cyber Security(CSX) ..... ISACA, Kenya
- ❖ Data Science ..... ShapeAI, India
- ❖ WordPress..... Udemy
- ❖ Machine Learning..... Udacity

## REFEREES

Dr. Roselida Ongare (Academic referee)

LECTURER — KIBABII UNIVERSITY

Tel: 0721597710

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Mr. Fred Koima

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