BARTHOLOMEW KELLY EGESA

SOFTWARE DEVELOPER

Passionate about creating the next set of tools that will move the human civilisation forward

CONTACTS

Email: kelly.egesa@gmail.com GitHub:https://github.com/KellyEgesa/ Address: Nairobi, Kenya 3051-00100

Phone: +254726359282

LANGUAGES

English Kiswahili

TECHNICAL SKILLS

JavaScript/Typescript: -

- React
- Angular
- Node
- Express

Java: -

- Android
- Spring
- Spark.

Databases: -

- MongoDB
- **PostgreSQL**
- MySQL

Tools:

- Git and GitHub
- Firebase

Operating Systems:-

- Windows
- Linux.

Software development Methodologies:

- Test Driven Development
- Behavior Driven Development

INTERESTS

Volunteering and community **involvement :-** I am an active

volunteer of the LuQuLuQu UNHCR initiative that aims to help refugees by redirecting the victim perception, burden and even threat away from them and instead highlight the resilience. courage, and potential of people forced to flee.

REFERENCES

Emily Mumbi Ngaruiya:- Phone 0722760127, Email

Emily.Ngaruiya@impaxafrica.com

Sam Tomashi:- Email

sam.tomashi@moringaschool.com

WORK **EXPERIENCE**

Impax Business Solutions

Nairobi, Kenya.

Software developer intern.

(Sep 2018 - Feb 2019)

Developed clients Enterprise Resource Planning (E.R.P)

systems using agile methodology.

Was responsible of implementing the user requirements into a

program.

Gave consultancy services to our clients and occasionally was

responsible of debugging errors.

Technologies used: - JAVA.

PROJECTS

(Jun 2020 – Oct 2020, 1 person)

Led4Agriculture

Website where farmers can get learning materials in pdf format and have guizzes.

- Used react for the front-end development.
- Implemented Node Backend with Authentication and mongo DB.
- Live link: https://led4agriculture.co.ke

(Nov 2020 - Dec 2020 , 1 person)

GitHub-Search

Website where you can search GitHub usernames and get the profiles of the users.

- Used TypeScript and Angular.
- Live link: -

https://kellyegesa.github.io/Github-Search/

Excel-Group

(Jan 2020, 1 person)

Website that allows many users to work on one individual excel file and save them as one Ms excel file.

- Used react for the front-end development
- Used node for the back-end for file saving and mongo DB
- GitHub Link:

-https://github.com/KellyEgesa/Excel

(Jan 2021, 3 people) (SCRUM MASTER)

Mama wa Estate

Android E-commerce application that links small businesses to customers based on their location.

- I worked on implementing the maps and checkout feature.
- GitHub link: -https://github.com/KellyEgesa/ mama-wa-estate-android

EDUCATION:

Jomo Kenyatta University of Agriculture and Technology: -

(Sept 2019 - Jan 2023 (Expected))

(May 2017 - Dec 2018)

Bachelor of Science in Information Technology.

Diploma in Information Technology.

(NOV 2020 - FEB 2021)

Moringa School:-

Core Android Development