

KISEMBO BANGIRANA RODGERS

Makerere, Kampala | kiseumrodgers100@gmail.com | +256 778 898 762 | <https://github.com/bangirana>

My Website: <https://bangirana.github.io/bangirana-rodgers.dev/#about>

SUMMARY

Am a passionate Software engineer based in Kampala, with expertise in programming languages such as JavaScript, Python, and Java. Comprehensive skills set in AI & Cyber-security engineering, also in both front-end & back-end development with flutter, and possess excellent problem-solving skills using algorithms and data structures. Am also skilled in Django & react.js as well.

WORK EXPERIENCE

Data Analyst/Asst.Operations Manager

December 2025 - Present

Worship Harvest Ministries Ltd (Kampala)

- Am supporting operations through data-driven insights. Experienced in collecting, cleaning, and analyzing membership, attendance, and financial data to inform decision-making. Proficient in Microsoft Excel, Google Sheets, and basic SQL, with a focus on accurate reporting, dashboards, and maintaining data confidentiality.

Jr Software Engineer

March 2024 - November 2025

Uganda Electronic Medical Records, UgandaEMR (Kololo)

- At UgandaEMR, i was part of the team that developed the Uganda Electronic Medical Records System. Collaborated with a senior developer on the UgandaEMR web system and later the mobile application, including work on data infrastructure.

Data Engineer & Analyst intern

April 2023 - December 2023

Powellpay Ltd (Kampala)

- Working as an intern at Powell Pay was interesting and the contributions i made as a database developer intern have been significant. As a database developer intern, my role was typically involved in working with data infrastructure, processing and analysis to support the company's data-driven initiatives.

Flutter Developer

December 2022 - February 2023

StudyHop Inc (Kampala)

- At studyHop i contributed the UI/UX Enhancements, improving navigation, optimizing the user flow and incorporating visual elements to enhance usability. Secondly, Frontend Development where we used dart as a programming language. These helped scale up the downloads of the app and in turn increased the DAUs, thus boosting the financial muscles of the company.

EDUCATION

Bachelor of Science in Software Engineering

August 2021 - Present

Makerere University, Kampala

CERTIFICATES

Certificate in computer science

February 2022 - November 2022

- Completed an online Certificate in Computer Science from ISBAT University, Kampala, which has in turn improved my fundamental concepts and practical applications.

SKILLS

Languages

Python, Java, JavaScript, C, HTML5, CSS3

Tools/Frameworks

Flutter, React, Node.js, Django & Laravel

Databases

MySQL & MongoDB

Other Skills

Salesmam, User Research, People Management, Data Analysis, Prototyping