

Richmond Kafui Gakpetor

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🔗 <https://github.com/richmond-gakpetor>

SUMMARY

Junior software engineer with 1 and a half year's experience in the development and design of innovative software solutions. Expertise in full stack engineering with proven ability to analyze user requirements and develop solutions to meet them. Applying for the position of a full stack engineer to build robust and scalable applications, contributing value to the company.

EXPERIENCE

Manager

GMM Electrical Solutions

October 2022 – Present, Accra, Ghana

- Developed a schedule to optimize the workflow of electricians, plumbers, and tilers enabling us to finish a recent project 3 days ahead of schedule.
- Procured tools for electricians and tilers after negotiating for a good price, thus saving the company at least GHC 500.00
- Supervising workers on site to ensure compliance with standards and codes.

Associate Android Developer Trainee

Google Africa Developer Scholarship

May 2022 – September 2022, Online (PluralSight)

- Built simple android apps using Jetpack Compose.
- Used Android Studio debugger tools to debug an already-built android app.

Teaching and Research Assistant

University of Ghana

October 2021 – August 2022, Accra, Ghana

- Assisted professor in delivering lectures, conducted research, and prepared assignments for students.
- Compiled lecture materials, organized group discussions, and monitored student progress and engagement, increased course passing rate from 70% to 95%.

Flutter Developer Trainee

Ghana Tech Lab

October 2021 – January 2022, Accra, Ghana

- Studied and applied the design thinking framework to a problem: on-line purchasing of groceries.
- Led a team of four to design a mobile app UI mock-up (using Figma) for the above problem.
- Developed and deployed a functional to-do mobile app (frontend: flutter, backend: nodeJS) on cyclic.

PROJECTS

Dee-M Chat App

https://github.com/richmond-gakpetor/dee_m_chat_app

- Developed a simple yet functional chat app (Dee-M) with Firebase & Cloud Firestore integration.

Unit Converter App

<https://github.com/richmond-gakpetor/unit-converter-app>

- Developed a unit converter app with a beautiful design and animations.

EDUCATION

BSc Agricultural Engineering

University of Ghana • Accra, Ghana • 2021 • 3.91

CERTIFICATIONS

Agile Scrum Master

Simplilearn • 2023

Leadership and Emotional Intelligence

Indian School of Business | Coursera • 2022

SKILLS

Framework/Tools: React, Node/Express, Bootstrap, Flutter, MongoDB

Programming languages: JavaScript, Python, Dart, Kotlin, HTML, CSS

Other tools: Trello, Figma, Jira