# EMILIO KARIUKI

### CONTACT

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Emilio-kariuki

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#### EDUCATION

# DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY

Bachelor of Science in Computer Science 2021-2025

- → Led the Google Developers
  Students club in the university
- Currently and organiser in the Google Developer Groups in Nyeri

#### SKILLS

- → Flutter
- → Next js
- React Native
- → Node js
- → Aws

#### SOFT SKILLS

- → Leadership
- → Team Work
- → Problem Solvina
- Good Communication
- → Adaptability

#### INTERESTS

- → Hiking
- → Public Speaking
- Cycling

### ABOUT ME

With over 2 years in software engineering, I'm an enthusiastic team player dedicated to fostering innovation. Thriving in collaboration, I value diverse perspectives. Complemented by a growth mindset, I'm passionate about crafting innovative solutions, embracing challenges to elevate both my team and our projects.

## WORK EXPERIENCE

#### SOFTWARE ENGINEER

Fourbic (APR 2023-Present)

- Designed and developed a new health-based mobile application (<u>umzima</u>), the company's newest product using Flutter, Aws, Terraform and deployed to Google Play store.
- Led the development of a critical API integration using Serverless technology that streamlined data exchange between internal systems.
- Maintained and improved the codebase, ensuring high quality and performance.
- Utilized Agile methodologies for project management and delivery.

## PROJECTS

#### **PICSA PRO**

- Built an app to help people consolidate pictures especially in an event in one place by sharing a link for people to join and get access to a camera on the web or mobile.
- Made extensive use of Next js, React native(expo), Supabase, Posthog Analytics and firebase messaging.(demo)

## **GDSC DEKUT APP**

- Built a mobile application to bring together the tech communities in the university making extensive use of Flutter, Firebase, Node js Typescript and Firebase messaging.
- Published on Google play store and got 500+ downloads by students in the university (demo)

#### **ECOVILLE**

- Built a mobile application to help people sell their items they no longer use (waste) online, allowing people to bid, using Flutter, Supabase, Posthog Analytics, Paystack and Figma
- Featured in Mt Kenya Hub <u>hackathon</u> winning position 3 and published the application on play store (<u>demo</u>)