

# PETER KARIUKI MWANGI

## UI/UX Designer & Front-End Engineer



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### About

I am a creative UI/UX Designer and a front-end engineer who has proven ability to seed ideas, design intuitive and accessible interfaces for it to meet users' needs, and transfer them into functional code for your applications. With a certification in UI/UX design and a few projects in my arsenal, I have what it takes to understand people and draw reliable software solutions.

### Key Projects

- **Tupike**

Tupike is a portfolio project designed for dietitians to share quality meals recipe and food articles. The flow can be found in my portfolio website.

- **KeNHA Inspectors Daily Reporting App.**

This project was conceived when I was in my internship at KeNHA. The application was meant to assist in reducing paper usage in the organization. It is to be used by inspectors to report the daily work done on road projects.

- **E-Farmer**

E-Farmer is a one-stop shop flow that brings together the various services that farmers might need.

### Education

#### Certificates

Google UX Design Professional Certificate. - [view](#)

Google Project Management. - [view](#)

Google IT Technical Support - [view](#)

### Degree

Jomo Kenyatta University of Agriculture and Technology – Bachelor of Science in Information Technology.

### Experience

#### Intern –Presidential Digi Talent Programme. – One Year.

October 2020 – June 2021: Kenya National Highways Authority

- Technical user support.
- Mobile app design and development.
- Data analysis.

June 2021 – September 2021: Damu-Sasa Limited.

- System design and development.
- Training system users.
- Technical user support.

### Skills

- |                |                     |
|----------------|---------------------|
| • Flutter.     | • Figma.            |
| • Adobe XD.    | • Design iteration. |
| • Wireframing. | • React JS          |
| • Prototyping. | • Usability Study.  |
| • GitHub       | • Design Systems.   |
| • Research.    |                     |
| • Material UI. |                     |

### Activities:

Member of Women in ICT club that creates tech awareness to students in secondary schools.