

MOBILE DEV TRACK

Arshfod Captano

Lead Mentor

Gladys Kanyora

Peer Mentor







Objectives

- Introduction
- Career in Android Development
- Prerequisites
- how we shall do it in KamiLimu.



Objectives

- Introduction
- Career in Android Development
- Prerequisites
- how we shall do it in KamiLimu.



Meet your mentors



Arshfod CaptanoLead Mentor

Senior Software Developer at Pesapal Self-employed - Co-founder and Software Developer at Tanaka Craft



Gladys Kanyora

Peer Mentor

Operation Analyst - Novek Self employed Android Developer



Career in Android Development

Where to apply different jobs for Mobile Development

- LinkedIn
- Google Jobs
- Turing Jobs.



Career in Android Development

Interviews In Android Development

- Technical skills
- Critical skills
- Experience
- Portfolio



How we shall do it in KamiLimu

- Training sessions on Wednesdays at 6:30-8:30 pm
- Debugging sessions every 3x/Week
- Take-home exercises after every training session
- Uploaded learning materials on GitHub.
- Fun learning sessions with games.



What we will cover

- 1. Introduction to Android Development
- 2. Introduction to Android Studio
- 3. Introduction to Kotlin & Jetpack Compose
- 4. Architecture
- 5. Networking
 - a. REST Retrofit
- 6. Data Storage
 - a. Shared preferences
- 7. Play Store
 - a. Requirements
 - **b.** Publishing
- 8. Case Study



Thank you. Any Question?