# MUHAMMAD FARHAN FATHURROHMAN

(+62) 81352243681 | farhanfathur73@gmail.com | https://www.linkedin.com/in/farhan-fathur/ | https://farhanfath.github.io/farhanfath-portfolio/

DKI Jakarta, Indonesia

Android Developer specializing in Kotlin, Jetpack Compose, and Clean Architecture. Experienced in building scalable, maintainable mobile applications with a focus on user experience and performance. Currently exploring Kotlin Multiplatform (KMP) to create unified cross-platform solutions. Passionate about continuous learning, automation, and crafting clean, modern UI experiences.

### **Education Level**

Universitas Gunadarma - Bekasi, Indonesia

Bachelor of Informatics Engineering, 3.94/4.00

Sep 2021 - Sep 2025

## **Work Experiences**

#### Alfagift - Global Loyalty Indonesia - Tangerang, Indonesia

Feb 2025 - Present

Android Engineer

- Conducted R&D and implemented a Shopping Assistant feature using n8n to deliver personalized product recommendations within the app.
- Developed and integrated a 21+ age-restricted product verification system using Clean Architecture to ensure maintainability and scalability.
- Refactored the E-Receipt feature from MVP to MVVM, integrating WebView with JSInterface while maintaining Clean Architecture
  principles to improve code readability and modularity.

### Lembaga Layanan Pendidikan Tinggi Wilayah III - Jakarta,

Sep 2024 - Jan 2024

Indonesia

Mobile Developer - Community Service Project

- Designed and developed an Android app featuring parenting modules, community platforms, and expert consultations to support human resource development.
- Conducted field research and gathered feedback from 80% of community members and village officials, refining app features to better meet local needs.
- Collaborated remotely and on-site, ensuring 100% on-time project delivery while addressing local challenges effectively.

# Lembaga Pengembangan Komputerisasi Gunadarma - Jakarta,

Sep 2024 - Present

Indonesia

IT Infrastructure Support Engineer

- Managed 7 servers, 144 thin clients, and virtual machines using VMware/vSphere, ensuring optimal performance and uptime.
- · Administered user accounts, access controls, and system reliability for seamless operations.
- Updated course materials on Moodle, organized content on "Activity," and maintained hardware across training facilities.

#### Lembaga Pengembangan Komputerisasi Gunadarma - Jakarta,

Apr 2024 - Present

Indonesia

Course Instructor

- Taught programming languages (Go, Java, Delphi, PHP) through engaging lectures and hands-on training projects.
- Designed course materials and provided mentorship, guiding students through coding challenges and project development.
- Evaluated student performance, offering constructive feedback to foster improvement and skill proficiency.

## PT Bank Mandiri (Persero) Tbk. - Jakarta, Indonesia

Feb 2024 - Mar 2024

Project-Based Virtual Intern: Mobile Apps Developer Bank Mandiri x Rakamin Academy

- Completed an intensive internship program in Kotlin and API integrations with an 84.75% proficiency score.
- Recognized with a Certificate of Achievement for technical proficiency, ranking in the top 10% of the cohort.
- Developed a news application with NewsAPI integration, increasing user engagement by 50% during testing.

## Skills, Achievements & Other Experience

- Badan Nasional Sertifikasi Profesi 🥝 (2024): Junior Mobile Programmer issued by Badan Nasional Sertifikasi Profesi
- Rakamin @ (2024): Certificate of Achievement issued by Bank Mandiri Mobile Apps Developer Project Based Internship Program
- Dicoding @ (2024): SOLID Programming Principles issued by Dicoding Indonesia
- Dicoding @ (2024): Machine Learning Implementation on Android Application Issued by Dicoding Indonesia
- Dicoding @ (2024): Intermediate Android Application Development Issued by Dicoding Indonesia