

# Muhammad Hafidz Erdityo

Software Engineer

- 082118674613
- hafidze15@gmail.com
- linkedin.com/in/muhammad-hafidz-erdiy-024a1a206
- Bandung

## SUMMARY

I'm a Software Engineer with 4 years of specialized experience in Backend Engineering, building microservices for fintech applications including sharia-compliant banking systems for major institutions like Bank BCA Syariah, Bank BJB Syariah, and national platform Pospay Superapp and PosAjaUMKM.

## EXPERIENCE

- Backend Engineer**  
Pos Indonesia ↗

11/2022 - Present

  - Working on backend development for the PosAjaUMKM project using Go Fiber.
  - Managing and maintaining the backend for the PosPay app using Python FastAPI.
  - Developed and deployed multiple computer vision model using PyTorch and FastAPI.
- Backend Engineer**  
Bank BCA Syariah ↗

04/2021 - Present

  - Developed and maintained BCA Syariah's Core Banking System API and Branch Distribution System API, utilizing Go with gRPC for distributed core banking services and Fiber for the Branch Distribution System API. Integrated Kafka for communication between services.
  - Developing and maintaining backend systems Mobile Banking API, Customer relationship Management, Cash Management System.

## EDUCATION

- Electrical and Electronics Engineering**  
Telkom University - Bachelor of Engineering - BE

2021

## CERTIFICATES

- Machine Learning Specialization** ↗  
Coursera

02/2025 - Present

## SKILLS

|   |              |                           |       |
|---|--------------|---------------------------|-------|
| Backend(FastAPI, Fiber, gRPC, Express.js) | Intermediate | Front-end(Next.js)        | Basic |
|   |              | Machine Learning(PyTorch) | Basic |