# FARREL ARKESYA K.P.

# SOFTWARE ENGINEER MANAGER

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#### **SUMMARY**

A Software Engineering Manager with a strong passion for software engineering, machine learning. Currently, I'm gaining valuable experience as a Software Engineering Manager at SynKode and a Project Manager at Maxy Academy. I'm also the Co-founder of Study Crypto, a crypto community boasting over 300 members. My expertise lies in AI, AI bots, and Web3, and I've successfully launched a project on Solana that achieved a \$180K market cap. I am highly motivated, disciplined, eager to learn, communicative, a fast learner, and able to work well in a team.

#### PROFESSIONAL EXPERIENCE

## Co-Founder, Study Crypto

Sep 2024 - Present

- Co-founded and managed a crypto community with over 300 members.
- Organized and facilitated community discussions and educational sessions.
- Main Dev of "POKEDEX500", Reached 180-190K Market Cap Value
- Developed strategies for community growth and engagement.

# Software Engineering Manager, Synkode

Jan 2024 - Feb 2025

- Lead a cross-functional team of developers and designers in the creation of a SaaS product.
- Coordinated with cross-functional teams to ensure project success.
- Developed project plans, managed timelines, and allocated resources efficiently.

## **Project Manager, Maxy Academy**

Aug 2024 - Jul 2025

- Managed and oversaw various projects from conception to completion.
- Coordinated with cross-functional teams to ensure project success.
- Developed project plans, managed timelines, and allocated resources efficiently.

#### **PROJECTS**

#### Study Crypto Al

A Telegram bot designed for learning and cryptocurrency analysis. It provides educational content, performs chart analysis, and generates swing and scalp trading signals. The bot can also be integrated into Telegram groups.

#### · fpcode.ai

An advanced AI project featuring login with Solana Web3 wallets (Phantom and Solflare). It includes functionalities like image generation, image analysis, web reasoning, web search, chat completion, and real-time live voice AI interaction.

#### Pokedex500

A Pokedex application built on Solana, which successfully achieved a market cap of \$180K. This project demonstrates expertise in Web3 development and decentralized applications.

#### **SKILLS**

Fullstack Developer Web3 Integration Management
Al Integration Leadership

#### **EDUCATION**

#### **Bachelor of Informatics Engineering**

Universitas Negeri Semarang

#### ADDITIONAL INFORMATION

- Languages: Indonesia, English.
- Awards/Activities: Bronze Medal Advanced Innovation Global Competition (AIGC) 2019, Consolation Prize Winner PKM-KC (2024).