Yusuf Suhair

Kotlin | Java | Flutter | Spring | Angular | Cloud Computing | Microservices | CI/ID | Git | Jenkins | Ansible | Docker | Linux | AWS | Blockchain | Web3 | NextJS | React | E-Commerce | AI Dev | LLM

Get in touch!

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Certifications

- 2018: Java & Kotlin Android Developer Certified by Dicoding Indonesia
- 2019: SQL Certified by Oracle
- 2022: Secure Coding Certified 2022
- 2023: Secure Coding Certified 2023

Languages Spoken

English, Arabic, Bahasa Indonesia, Bahasa Melayu

Academic History

Universitas Darussalam Gontor, Indonesia [2017-2021]
B. E. Computer Engineering

- President of National Association of Malaysian Students in Indonesia (PKPMICP)
- Tech Lead of Universitas Darussalam Gontor Robotic Community

Employment History

Co-Founder & CTO (Python/Solidity/JS)
Heifereum Technology Sdn Bhd | March 2024 - Present

- Developed and deployed multiple Web3 applications including NFT marketplace, Layer 2 features, memecoin launch, and staking systems using Solidity and Next.js.
- Built AIFiqh.com, an AI-powered platform for Islamic knowledge using Python, Next.js, and NestJS with GPT and NLP integration.
- Engineered MooMetrics.io, a crypto analytics platform with real-time data and AI-based market insights using Python, Next.js, and Node.js.
- Contributed to Dialektika.io, an AI tool that analyzes social content and sentiment for data-driven decision-making using Python, Next.js, and NestJS.
- Built an e-commerce system from scratch using MedusaJS and Next.js with multi-vendor and custom admin panel support.
- Developed BoostFundCoin.org, a crypto-based crowdfunding platform with Web3 integration using Next.js.
- Created AI-powered face recognition for NuuhaBeauty.com to detect acne and recommend skincare using computer vision and deep learning.
- Managed CI/CD pipelines and server infrastructure for smooth deployment and operational stability across all projects.

Full-Stack Developer (Java & Angular)
SWIFT | March 2022 - March 2024

- Maintained SWIFT website having active users of over 11,000 banks, financial institutions, and corporations in more than 200 countries and territories.
- Developed full-stack web applications (JavaEE, Spring MVC, Spring Boot, AngularJS, Angular) including unit testings.
- Worked on CI/CD such as Jenkins, AWS, SSL, Linux, and Ansible.

Mobile Developer (Java/Kotlin/Flutter)
Google Play Store | August 2019 - Present

- Designed UI/UX using Adobe XD.
- Developed mobile applications based on client requirements using architecture patterns such as MVVM, MVC, and MVP.
- Published 50+ android applications on Google Play Store with 3M+ installations.
- Worked on various freelancing mobile applications, one of the clients was Education Malaysia Indonesia developing a mobile app to promote Malaysian colleges.
- Android using Java & Kotlin, cross-platform using Flutter.

Full-Stack Developer (Java & Angular)
SICPA | December 2020 - February 2022

- Developed full-stack web applications using various technologies such as Apache Kafka, gRPC, Spring Boot, Angular, Oracle, and Docker.
- Worked on both monolithic and microservice applications.
- Managed on deployments using Docker, Jenkins, Widlfly, JBoss.