

ABDULAH WAHDI

Software Engineer

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PROFESSIONAL SUMMARY

Experienced Software Engineer with 10+ years of expertise in full-stack development, microservices architecture, and payment systems. Proven track record of delivering scalable solutions using modern technologies including Go, Python, Node.js, and cloud technologies. Strong experience in agile development, API integration, and database optimization. Successfully led payment service projects and collaborated across cross-functional teams to deliver high-quality software solutions.

SKILLS

Backend: Go, Python, PHP, Node.js, Ruby, Java

Frontend: ReactJS, TypeScript, JQuery

Databases: PostgreSQL, MySQL, MongoDB

Messaging & Tools: Kafka, Redis, RabbitMQ, Docker, Celery

PROFESSIONAL EXPERIENCE

Fullstack Engineer

Apr 2026 - Present

PT SOD Indonesia

- Developed a simulation product for ISP (Internet Service Provider) planning
- Developed an order service for ISP (Internet Service Provider) clients
- Tech stack: React, Golang

Fullstack Engineer

Jul 2023 - Sep 2025

PT Pelita Reliance International Hospital

- Developed Chatbot AI with Knowledge Base
- Developed and maintained healthcare applications with focus on backend engineering
- Integrated hospital information systems with third-party services (HCLAB, HIS)
- Built sales website for medical check-up packages and internal dashboards
- Tech stack: AdonisJS, PostgreSQL, Kafka, Redis, Quarkus

Senior Software Development Engineer

Aug 2022 - Jul 2023

PT Harsana Eklinika Reforma

- Part of payment services team, integrating split bills and third-party connections
- Enhanced order service performance through scalable microservices
- Tech stack: Go, Ruby, PostgreSQL, Kafka, Redis

Mid-level Software Specialist

Sep 2019 - Aug 2022

PT Bhinneka Mentari Dimensi

- Led Payment Service Project for several months, managing team deliverables
- Delivered features for Bhinneka Bisnis Project and Order Tracing Service
- Tech stack: Go, Django, Python, Kafka, PostgreSQL, MongoDB

Web Developer

Jul 2016 - Sep 2019

PT Trans Digital Media

- Built and maintained multiple projects including DetikEvent and CNBC Indonesia Mobile Browser
- Developed backend engines (SMS Broadcast, AdsMart) using Python and Celery
- Tech stack: PHP, Python, Celery, RabbitMQ, PostgreSQL, Django

Web Developer

Nov 2013 - Jul 2016

PT Global Technology Resources

- Developed projects from scratch, meeting client requirements directly
- Tech stack: CakePHP, MySQL, JQuery

Junior Programmer

Nov 2012 - Jan 2013

PT Indirama

- Built official website for Teuku Wisnu and online cake store
- Tech stack: PHP, MySQL

Junior Programmer

Jun 2012 - Nov 2012

PT Bramanty Adhikari Tibra Syandana

- Contributed to Jasa Marga web development projects
- Tech stack: PHP Native, MySQL, JQuery

PORTFOLIO HIGHLIGHTS

- Chatbot with Knowledge Base — Tech stack: FastAPI (Python), Gemini AI, Typesense, PostgreSQL
- OmniChannel Medical Appointment — Tech stack: AdonisJS, TypeScript, Kafka, Redis, PostgreSQL
- HRIS Integrator — Tech stack: Quarkus Framework, Kafka, PostgreSQL
- Payment Service — Tech stack: Go (Echo Framework), PostgreSQL, Redis, Kafka, ReactJS
- Screenshot Engine — Tech stack: Python, Celery, PostgreSQL
- Hotel Reservation CMS — Tech stack: CakePHP, MySQL
- Asset Management CMS — Tech stack: PHP, MySQL

EDUCATION

Rekayasa Perangkat Lunak (Software Engineering)

SMK Wikrama Kota Bogor — 2012

LANGUAGES

Bahasa Indonesia, English