

Haris Raharjo Putro  
Software Engineer  
Kampung Tengah, East  
Jakarta, Indonesia

(+62) 82122001254  
haris.r.putro@gmail.com  
harisraharjo.github.io  
linkedin.com/in/harisrp

Flexible, proactive, software engineer with experience in building efficient backend systems and contributing to full-stack web development. I've delivered various solutions in a data-driven systems demonstrating my ability to build efficient and reliable solutions through collaborative teamwork. I enjoy tackling complex problems and am committed to continuously growing my technical expertise. I'm eager to bring my skills and contribute to dynamic teams while growing in collaborative tech environments.

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## Professional Experience

### Fullstack Software Engineer

Evo Smartlife

October 2023 - April 2024

- Determined and analyzed the negative impacts caused by existing tools and led the creation of a new frontend on top of existing tools. Completely eliminate previous problems while enhancing system efficiency and user experience.
- Identified, fixed the database which then results in a better clustering and an increase query performance and better database paging.
- Built a desktop application for monitoring and automation on the user server
- Maintained & developed a backend with real time system capability

### Backend Developer

Merpati Maintenance Facility

October 2019

Helped to develop a REST API in Laravel for warehouses management system

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## Internships

### Android Developer

Geo Medika Clinic

January 2019 - March 2019

Develop an android application for doctor appointment using a NoSQL document based as the database

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## Skills

**Programming Languages:** Python, Rust, Javascript, Typescript, PHP

**Database:** Sql (MySQL, PostgreSQL, Sqlite), NoSql-Doc (Firestore), NoSql-Key-Value (Redis)

**Web Development:** Actix Web, Flask, Django, FastAPI, NodeJS, Express JS, Fastify, Laravel, React JS (Vanilla & NextJS), Vue JS, Home Assistant

**Cross-Platform:** Tauri

**Virtualization & Containers:** Docker, WASM

**Cloud Platform:** Amazon Web Services

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## Education

### **Bachelor in Computer Science**

*Minor: Data Science & Artificial Intelligence*

Universitas Surabaya

July 2016 – July 2023

Scholarship: Social Economy

GPA: 3.212

### **Startup Incubator Program**

Dilo Surabaya

April 2019 – May 2019

Participated as a founder in a team of 4. Received \$500 Amazon Web Service credits. Had to quit early due to academic priorities.

### **Computer vision**

Bootcamp Indonesia AI

Sept 2023 – Feb 2024

## Languages

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- English - Professional
- Indonesia - Native