

Rama Eka Hartono

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SUMMARY

I am an enthusiastic software engineer with over 2 years of experience in Backend, QA, and Mobile development. Proficient in Java, JavaScript, Golang, and Swift. With my skills, I look forward to applying my skills to drive product excellence and continuous improvement.

WORKING EXPERIENCE

Apple Developer Academy

Junior iOS Developer, *Internship*

Mar 2024 – Dec 2024

- Developed 7 apps that run on an Apple environment (iOS, iPadOS, and MacOS).
- Explored Apple Technology such as AVFoundation, CloudKit, XCode Cloud, and Unit Testing, CoreLocation, MapKit, UIKit.
- Projects:
 - **Manlingua**
 - Summary: Manlingua is a unique app designed to help users learn Mandarin through real-life stories.
 - Role: iOS Engineer.
 - Tech-stacks: SwiftUI, UIKit, AVFoundation, and Unit Testing.
 - **Simpul**
 - Summary: Simpul is an intuitive application that streamlines group planning by making it easy to decide on schedules and hangout locations.
 - Role: Backend and iOS Engineer.
 - Tech-stacks: SwiftUI, CoreLocation, MapKit, Xcode Cloud, and Golang.

Qua-EduTechno

Full Stack, *Full Time*

Jul 2022 – Nov 2024

- Developed three systems that successfully digitalized business processes in four universities, helping them enhance operational efficiency, reduce reliance on manual processes, and accelerate decision-making.
- Projects:
 - **Edupedia**
 - Summary: Developed a web-based marketplace in a university to browse and purchase courses and used by at least 10.000 users every semester.
 - Role: Backend Engineer
 - Tech-stacks: Git, GitHub, Node.js, Vue.js, MySQL, JavaScript, Java, REST API.
 - **Accounting Information System**
 - Summary: Built a web application with MVC architecture for budgeting and record-keeping of a university and enhancing the efficiency of the accounting recording process by 50%.
 - Tech-stacks: Git, GitHub, PHP, MySQL, HTML, JavaScript, Java, REST API, Laravel.
 - **Payroll System**
 - Summary: Developed a payroll system using MVC architecture to manage salaries, automate tax calculations, and achieving 100% digitalization of the payroll process, with all payments managed seamlessly through a digital system.
 - Tech-stacks: Git, GitHub, PHP, MySQL, HTML, JavaScript, Java, REST API, Laravel.

EDUCATION

Satya Wacana Christian University

Bachelor of Informatics Engineering

2019 - 2023

- **Cumulative GPA:** 3.87/4.00
- **Relevant Coursework:** Database, Data Structure & Algorithm, Algorithm Design and Analysis, Advanced Programming, Application & Web Service, Software Engineering, Computer Networks, and Operating System.

SKILLS

Languages : Java, JavaScript, TypeScript, Golang, Swift, and PHP.

Tools & Frameworks : Laravel, ExpressJS, Firebase, PostgreSQL, Docker, GCP, Git and Postman.