



YOSEF KOKO KURNIAWAN

Senior Frontend Engineer (Web / Mobile) | Full Stack Engineer | Tech Lead

+62 856-2585-563

yosef.kurniawan91@gmail.com

www.yosefkurniawan.dev

linkedin.com/in/yosefkurniawan

Yogyakarta, Indonesia

SUMMARY

I'm a Senior Software Engineer specializing in frontend web and mobile development with 12+ years of experience in the software industry, primarily in the e-commerce domain. I leverage AI tools to accelerate development and consistently deliver high-quality solutions, while driving technical leadership, solution architecture, and cross-functional collaboration.

EXPERIENCES

Bridzia Malaysia 2024 - Now Remote (Malaysia)

Senior Frontend & Mobile developer | Full Stack Developer
Guardian Singapore & Malaysia — E-commerce

React · React Native · Javascript · Magento · Firebase

- Develop and maintain e-commerce web (React/PWA) and mobile (React Native) applications for Guardian Singapore and Malaysia, integrated with Magento and third-party services.
- Deliver customer-facing features across web and mobile, including production troubleshooting, API integrations, and platform upgrades.

MR.DIY — Loyalty Platform

React Native · TypeScript · Laravel · PHP · REST API

- Develop the React Native mobile application and Laravel/PHP backend, implementing end-to-end loyalty features across UI, APIs, business logic, and data flows.
- Work across frontend and backend to deliver production features, expanding responsibilities into hands-on full-stack development.

Icube by Sirclo 2014 - 2024 Remote (Indonesia)

Engineering Manager | 2020–2024

React · React Native · Magento · Shopify · REST & GraphQL API

- Led frontend R&D initiatives, establishing Swift PWA and Swift App as the company's modern web and mobile application platform using React and React Native.
- Led solution architecture and development of Swift Checkout, a SaaS checkout platform integrating with Magento and Shopify.
- Mentoring frontend engineers across multiple divisions.

Tech Lead | 2018–2020

Magento · JavaScript

- Led technical direction and solution design for enterprise e-commerce projects, including architecture, technical documentation, code reviews, and mentoring 3–5 frontend engineers.
- Delivered and maintained projects such as Mitra10, Forecast, and Love, Bonito, integrating with SAP, OMS, shipping/payment services, and marketing platforms.

Frontend Engineer | 2014–2018

Magento 1/2 · JavaScript · HTML/CSS

- Developed and customized Magento 1/2 storefronts, focusing on responsive UI, theming, integrations, and frontend performance for enterprise e-commerce clients including Kawan Lama Group, Matahari Mall, Electronic Solution, and Pauladeen.

Distributed Website Corporation 2013 - 2014 On Site (YK, Indonesia)

Junior Backend Developer

PHP · REST API · MySQL

- Developed and maintained REST APIs for rSchoolToday, a school governance/information management system.
- Implemented backend services and data handling to support web application functionality.

KEY ACHIEVEMENTS



Conference Speaker at Meet Magento Indonesia

Spoke at Meet Magento Indonesia (a regional e-commerce community conference) about optimizing Magento frontend performance (2017) and Progressive Web App (2018)

LANGUAGES

Bahasa Indonesia
Native



English
Proficient



CERTIFICATIONS

Magento 2 - Frontend Developer

Certified in frontend development using Magento 2

Magento 2 - Business Practitioner

Certified in business practices related to Magento

Hacktiv8 - React Developer

Certified React developer

SKILLS

Frontend

React.js Next.js Javascript Typescript

Material CSS Tailwind CSS HTML

CSS Preprocessor (Sass, Less)

Mobile

React Native

Backend & Database

Laravel CodeIgniter PHP MySQL

PostgreSQL

API

REST API GraphQL API

E-commerce

Magento Shopify

EDUCATIONS

Bachelor of Information Systems

Universitas Kristen Dutawacana (UKDW)

2009 - 2013 Yogyakarta, Indonesia