

# Jeplind Morico Gugundo

📍 Jakarta, Indonesia ✉ jeplindmorico@gmail.com 📞 +62 819 0621 0697 🌐 [jeplindmorico.com](http://jeplindmorico.com) 📁 [LinkedIn](#)

## Professional Summary

Results-driven Full Stack Engineer with over 5 years of experience architecting scalable systems. Proven track record of delivering high-impact products — from slashing operational costs by 90% to driving SGD 10k GMV within 30 days of launch. Adept at owning end-to-end delivery across the full stack (Go, TypeScript, React, Next.js) with deep expertise in cloud infrastructure (GCP, AWS), microservices, and CI/CD pipelines. Equally comfortable setting technical direction as a lead and shipping production-grade code as an individual contributor.

## Professional Experience

### The ParentInc - Full Stack Developer

May 2024 – Present

The Parentinc is Southeast Asia's largest parenting ecosystem, combining digital communities, consumer brands, and retail outlets across the region.

- **Reduced annual operational costs by 90%** (from ~\$1,000 to <\$100/year) by engineering a custom lead generation integration server using **NestJS**, replacing third-party Zapier automation.
- Redesigned and deployed the **VIPParents dashboard** as a high-performance **Next.js** application, streamlining internal workflows and **boosting team productivity by 90%**.
- Led end-to-end **Shopify integration** for theAsianparent app using **Claude Code** implemented a custom **Go backend** and Shopify SDK, generating approximately **SGD 10,000 in GMV for Motherswork within 30 days** of launch.

### Photon - Senior Software Engineer & Indonesia Backend Team Lead

May 2022 – May 2024

Photon is a Global leader in digital transformation, delivering AI-powered engineering and hyper-personalized experiences for Fortune 500 companies.

- **Led the Indonesia backend team of 5+ engineers**, collaborating daily with cross-regional teammates across the UK, US, and India to ensure aligned delivery on a Fortune 500 client engagement (Pret a Manger).
- Architected and engineered high-performance **Express.js microservices**, integrating **Auth0, Commercetools, Contentful, and Adyen** to enhance system modularity and scalability.
- Established robust quality standards with comprehensive unit and integration tests using **Jest and Nock**, achieving **85–90% code coverage** across all microservices and significantly reducing defect rates.
- Partnered with the Lead Architect to execute a complex **data migration from Salesforce to Commercetools**, ensuring data integrity for critical business operations under strict 90% test coverage requirements.
- Orchestrated deployment of scalable microservices on **GCP** using Cloud Run, Cloud Storage, and Cloud Logging, optimizing cost-efficiency and system observability under high-traffic conditions.

### TimeGap/Eins Technology Pte Ltd. - Web Developer

Jan 2021 – May 2022

Eins Technology Pte Ltd. is a diversified technology company specializing in digital signage software (iTX-Cast), healthcare equipment (EinsHub), and property investment (EinsProp).

- Spearheaded the end-to-end migration of the **iTX-Cast frontend** from a legacy desktop application to a modern **React.js** web platform, **reducing production bugs by 90%** and significantly enhancing UX.
- Engineered a highly scalable, **serverless CMS for TimeGap** using **Vue.js and AWS** (Amplify, Lambda, DynamoDB), drastically reducing infrastructure overhead while optimizing content delivery speed.

## Technical Skills

Languages: Javascript, Typescript, Go, SQL, NoSQL, GraphQL

Frontend: Next.js, React.js, Vue.js, Tailwind CSS, Figma

Backend: NestJS, Express.js, Gin (Go), REST, GraphQL APIs

Databases: PostgreSQL, MySQL, MongoDB, Redis, DynamoDB

Cloud & DevOps: GCP (Cloud Run, Cloud Storage, Logging), AWS (Amplify, Lambda), Docker

Tools: Claude Code, Gemini, GitHub, Postman, Jest, Nock, Shopify SDK, Auth0, Commercetools, Contentful, Adyen

## Education

### Hacktiv8 Full-stack Javascript Immersive Program - Honors Graduate

Aug 2020 - Dec 2020

- **Score: 91/100**

### Udayana University - B. Eng in Mechanical Engineering

Aug 2015 - Dec 2019

- **GPA: 3.74/4.00**

## Awards & Recognition

- 🏆 **Best Productivity — Q1 2023** · 1st Place, Photon Best Employee Awards
- 🏆 **Best Team Player / Collaboration — Q2 2023** · 3rd Place, Photon Best Employee Awards
- 🏆 **Best Delivery — Q3 2023** · 2nd Place, Photon Best Employee Awards