

Jeplind Morico Gugundo

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Experienced Software Engineer with 4+ years in full-stack development. Proficient in Node.js, Express, Next, React, TypeScript, SQL and No-SQL databases.. Skilled in Google Cloud Platform and Amazon Web Service.

Professional Experience

The ParentInc, Jakarta, Indonesia

May, 2024 - Present

Full-stack Developer

- Slashed operational costs by 90% through the development and implementation of an in-house webhook service.
- Boosted stakeholder productivity by 50% via the successful implementation of automation features.
- Led the complete revamping of the Admin Panel Dashboard, significantly enhancing the user experience.
- Resolved critical bugs and provided ongoing maintenance for existing web applications, ensuring system stability and performance.

Stacks: [Next](#), React, [Node.js](#), Express, Typescript, Javascript, Amazon Web Service

Photon, Jakarta, Indonesia

May, 2022 - May, 2024

Senior Software Engineer

- Developed various of microservices by utilizing [Node.js](#), [Express.js](#), and Typescript
- Integrated microservices with Auth0, Adyen, Commercetools and Contentful.
- Implemented unit test and integration test with coverage 85% - 90% by utilizing Jest andnock.
- Engineered and deployed scalable microservices on Google Cloud Platform, leveraging Cloud Run, Cloud Storage, and Cloud Logging to optimize performance, cost-efficiency, and observability.
- Wrote migration scripts from Salesforce into Commercetools by maintaining 90% test coverage.

Stacks: [Next](#), React, [Node.js](#), Express, Typescript, Javascript, Google Cloud Platform

TimeGap Exchange Indonesia, Jakarta, Indonesia

Jan, 2021 - May, 2022

Web Developer

- Engineered a serverless Content Management System (CMS) for the TimeGap application using Vue, Vuex, and AWS services (Amplify, Lambda, DynamoDB), enhancing content delivery and scalability.
- Led the complete transformation of the itxCast application frontend from desktop to web, significantly improving user experience and accessibility.
- Implemented robust integration tests using Cypress, achieving 85% test coverage and ensuring application stability.

Stacks: React, Vue, [Node.js](#), Express, Typescript, Javascript, Google Cloud Platform

Education

Hacktiv8, Jakarta, Indonesia

Aug, 2020 - Dec, 2020

Full-stack Javascript Immersive Program (Honor's Graduate)

Udayana University, Bali, Indonesia

2015 - 2019

Bachelor of Mechanical Engineering (GPA 3.74 of 4.00)

Skills

Front-end: Next, React, Vue, HTML, CSS, and Tailwind

Programming Language: Javascript and Typescript

Backend: [Node.js](#) and Express.js.

Database: MySQL, PostgreSQL and MongoDB

Cloud Infrastructure: Google Cloud Platform and Amazon Web Service.

Achievement

- Won first place in Q1 as the Best Employee in the category of Best Productivity 2023 at Photon.
- Won third place in Q2 as the Best Employee in the category of Best Team Player/Collaboration in 2023 at Photon.
- Won second place in Q3 as the Best Employee in the category of Best Delivery in 2023 at Photon.