# DICKI DARMAWAN SAPUTRA SOFTWARE ENGINEER

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### **SUMMARY**

I am an experienced Software Engineer with 3+ years of experience and currently specializing in Backend. I specialize in developing robust, scalable, and efficient systems. With a focus on clean, maintainable code, and I'm always eager to collaborate with teams, adopt new technologies, and continue growing. Currently I am also taking Go-Lang and Vue.js courses to improve my skills, and you can check to my Github (Go Clean Architecture and Learn Vue).

## **EXPERIENCE**

### GAK GENDUT LAGI (GGL) – Surabaya, Indonesia (Remote)

Junior Backend Engineer (February 2024 – August 2024)

- GGL Mobile App: Improve API to get food data from Meilisearch on food search feature
- GGL Mobile App: Make step counter API to collect users step counter data.
- GGL Mobile App: Make daily & weekly step counter leaderboard API using Redis leaderboard & ranking feature.
- GGL Web App: Improve API to get food data from Meilisearch on food search feature.
- GGL Web App: Make step counter API to collect users step counter data.
- GGL Web App: Make daily & weekly step counter leaderboard API using Redis leaderboard & ranking feature.
- GGL Admin Panel: Make proxy API to get food data from Meilisearch, such as features; food tag, food synonyms, food search & filter, also improve Meilisearch settings to get better food data.
- GGL CMS Directus: Make ads feature in Directus CMS & make proxy API from Directus CMS so it can be used in GGL Mobile App & GGL Web App.
- GGL CMS Directus: Make proxy API for features GGL Onboarding Video, GGL Video Stories, GGL Workout, GGL Tutorial from Directus CMS so it can be used in GGL Mobile App & GGL Web App.
- GGL CMS Directus: Make cache flusher proxy API with Directus Webhook if any data is changed.
- GGL CMS Directus: Migrate data from old database to Directus CMS database & adjust Directus CMS settings to get better performance.
- Additional: Bug fixing, maintenance, and create new features based on PRD.
- Additional: Code review & Implement TDD.
- Additional: Implement Porto SAP (Modern Software Architectural Pattern).

#### REVIVAL TV - West Jakarta, Indonesia (Remote)

Backend Developer (November 2021 - June 2022)

- Revival TV: Implement and increase integration testing coverage to existing API.
- Revival TV: Improve code quality using Larastan: code analysis tool.
- Revival TV: RnD & implement FusionAuth SSO Providers Google to existing Login/ Register API (Integration only, FusionAuth is ready).
- Revival Pedia: Implement and increase integration testing coverage to existing API.
- Revival Pedia: Code refactoring/code improvement and implement TDD.
- Revival Livescore: Implement and increase integration testing coverage to existing API.
- Revival Livescore:Improve code quality using Larastan: code analysis tool.
- Revival TV Mobile App: Build mobile API from existing API.
- Revival TV Mobile App: RnD & implement MeiliSearch to existing API for create global search mobile API.
- Revival TV News: RnD Statamic to replace Wordpress CMS.
- Additional: Bug fixing, maintenance, and create new features based on PRD.

#### Oxxo Creative Digital Agency – South Jakarta, Indonesia (Remote)

Backend Developer (May 2020 - July 2021)

- Create REST API for every project from client.
- Design & Implementation Database.
- Setup Server on AWS.
- Setup CI/CD on Bitbucket.
- Testing apps & load test before live production with Apache JMeter.

## **IDEKITE INDONESIA – Pontianak, Indonesia (Onsite)**

Backend Developer (February 2019 - February 2021)

• Analyzing software requirements every project from client.

- Composing software design e.g. database design, program flow, frontend and backend of system design.
- Implementing program code (coding) according to the design.
- Testing and validating the program code before it is submitted to the client.

# **EDUCATION**

# **UNIVERSITAS TANJUNGPURA (2014 - 2020)**

Sistem Informasi - GPA 3.75

# **SKILLS**

- Laravel Framework
- Apiato Framework
- Filament
- Livewire
- Meilisearch
- Redis
- PostgreSQL
- MySQL
- Git
- Docker
- Linux
- FrankenPHP
- Directus
- Bootstrap
- Apache / Nginx
- Learned Skills: Fiber (Go), Vue.js