## **FAIZ SULISTIYO**

# Software Engineer

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## **SUMMARY**

Versatile Software Engineer with 2 years of experience building scalable, high-performance applications. Fast learner with a knack for picking up new technologies and solving complex problems. Skilled in both frontend and backend development, with hands-on experience in cloud infrastructure and DevOps practices. Passionate about clean code, performance optimization, and collaboration. Thrives in dynamic environments, bringing fresh ideas and a proactive mindset to every project.

## **EXPERIENCE**

Fullstack Developer July 2024 - Present

Kitameraki | Yogyakarta, Indonesia

- Designed and implemented infrastructure resources using Bicep.
- Developed and maintained scalable frontend and backend applications.
- Collaborated with cross-functional teams to identify and resolve technical challenges.
- Reviewed and provided feedback on pull requests to ensure code quality and best practices.
- Optimized application performance and improved system reliability.
- Developed an AI-powered app to automate and improve the workflow for translating localization JSON files.

### **Junior Software Engineer**

May 2023 - May 2024

Refactory | Yogyakarta, Indonesia

- Worked in close collaboration with the development team to architect and craft applications.
- Exhibited dedication to code maintainability by proactively managing the codebase, fostering reusability, and promptly resolving debugging issues.
- Conducted QA automation testing, seamlessly integrating it into continuous integration (CI) pipelines.
- Developed comprehensive unit testing frameworks to ensure robust code quality.

Intensive Pairing February - May 2023

Refactory | Yogyakarta, Indonesia

- Played a pivotal role in the development of reusable components for aladinmall.id, leveraging
  Storybook and React TypeScript to create efficient and adaptable solutions.
- Effectively sliced and seamlessly integrated these reusable components into the user interface of aladinmall.id, contributing to the site's overall usability and consistency.

Jiwalu Kreasi Studio Karawang | Karawang, Indonesia

- Creating website interfaces using angular js, bootstrap, typescript, scss, Tailwind.
- Create UI/UX design using figma software.

### **Full Stack Web Developer Intern**

March - August 2022

Perum PERURI Karawang | Karawang, Indonesia

- Responsible for Creating Web App Information System for Surat Keputusan (SKEP) using Laravel Framework and MySQL as Database
- Responsible for Creating Web App for Job Description using Laravel Framework, MySQL as Database and DOMPDF for PDF Output.

## **PROJECTS**

AladinMall (MNC Group) Frontend

AladinMall is the first e-commerce and media platform under the auspices of the MNC Group. Within AladinMall, I've been involved in several projects (AladinMall Component, AladinMall Frontstore Web, AladinMall Frontstore Mobile, Merchant Office Center AladinMall, AladinMall Back Office, Back Office System AladinMall):

- Building applications using Technologies: Story Book Ts (Component), React Ts, Next Ts, Kotlin.
- Integrating APIs into the interface with Supabase Client.
- Fixing bugs and ensuring they don't recur.
- Engaging in discussions to find the best solutions.
- Integrating Google Maps API to pinpoint addresses.

Diklik (Lion Parcel) Full-stack

Diklik is a service provided to sellers for creating checkout links for products to be distributed on social media. In Diklik, I was involved as a full-stack developer. Here are the tasks I worked on for the Diklik project:

- Building applications (Buyer side & Seller side) using technologies: Vue Ts, Supabase, Go, Deno.
- Creating a custom OTP (WhatsApp) provider for YM (Yellow Messenger) on Supabase Go true.
- Handling cart features and transactions with real-time product stock updates.
- Engaging in discussions with the team to find the best solutions.

Hanoman Full-stack

"Hanoman Indonesia System" is the best sales monitoring application for validating FMCG and other company work programs. It features attendance, live tracking, HR System, sales reports, and analytical dashboards. In Hanoman, I contributed to maintenance and enhancement of the CMS and Mobile Apps. Here are some of my job descriptions for this project:

Adding required features requested by clients for both mobile (Flutter) and CMS and Backend (PHP).

- Improving query and app performance (Hanoman manages a significant increase in data volume, reaching tens of thousands daily).
- Resolving bugs and ensuring they don't reoccur.
- Integrating Google Maps API for selecting addresses and displaying outlet locations.

<u>SEV-2</u> Backend

Developed RPC using PostgreSQL and supabase. I contributed to the Refactory Team and was involved in various tasks such as creating RPCs for detailed projects, and search projects for use in mobile applications.

## Agit (Astra Graphia Information Technology)

**Full-stack & QA Automation** 

In this project, we are working on e-procurement for Gayamotor (Astra Group). The project utilizes .NET Blazor technology. Here are some of my contributions to the project:

- Initializing authorized and unauthorized layouts.
- Translating Figma designs into responsive ui interface.
- Creating end-to-end automation testing using Playwright (.NET).
- Integrating automation into CI (running automation every time a pull request is merged).

## JIEP (Join Development with Gama Techno)

**Full-stack** 

In this project, called JIEP, we developed an HRIS application using Odoo. Here are my responsibilities throughout my involvement in this project:

- Creating several features such as notifications and reports.
- Fixing bugs and ensuring they don't recur.
- Collaborating with other team members to find the best solutions.

Peruri (Internal Project) Full-stack

At Peruri, I worked on two apps: "Jobdesc Peruri" and "SKEP Peruri." These applications were built to streamline operations in the Strategic HR division, utilizing the Laravel framework. Here are my responsibilities on this project:

- Creating flowcharts to illustrate the proposed solutions.
- Designing an ERD to fulfill the given solutions.
- Developing the application using the Laravel framework.

Thesis Project Mobile

English-Indonesian Language Translator Application Using OCR and Text to Speech (Final Project).

## **EDUCATION**

## **Universitas Buana Perjuangan Karawang**

2018 - 2022

Bachelor of Computer Science | 3,57 GPA

• Thesis Title: The English-Indonesian Translator Utilizing Optical Character Recognition & Text to Speech Based on Mobile.

- **Volunteer** (Publication, Decoration and Documentation Division) at Milad HIMATIF dan Silaturahmi Mahasiswa Baru (October 2021).
- Volunteer (Publication, Decoration and Documentation Division) at UBP Techno Day 5.0 (February 2021).

# **SKILL**

- Proficient in programming languages such as TypeScript, Go, Php, Dart, Java, Python, and C#.
- Expertise in SQL databases such as MySQL and PostgreSQL.
- Experienced work with Git.
- Excellent communication and team collaboration skills.
- Strong critical thinking abilities to solve problems.
- Quick adaptability to new technologies.
- Rapid learning and understanding of new concepts.
- Skilled in cloud infrastructure and automation using Bicep.
- Hands-on experience with serverless computing using Azure Functions.