# VITO RIZQI ANANDA

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I am a fresh graduate Information Systems major from UPN "Veteran" Yogyakarta who have a strong foundation in backend engineering, utilizing various frameworks and programming languages to develop efficient and scalable systems. My technical expertise includes working with frameworks such as Laravel, Kotlin Spring Boot, .NET, and Parse Server. I am proficient in programming languages like Kotlin, TypeScript, Javascript, and C#.

## **Education Level**

### Universitas Pembangunan Nasional Veteran Yogyakarta - Yogyakarta, Indonesia

Sep 2020 - Sep 2024

Bachelor of Information Systems, 3.64/4.00

• Final thesis titled "Enterprise Architecture Planning Using TOGAF-ADM at PT. XYZ" focuses on designing software solutions by creating table designs, database design, network infrastructure, Value Chain Analysis, BPMNs, ERDs, and other related artifacts to integrate with business processes.

# **Experiences**

Berijalan - Remote Feb 2024 - Present

#### Back-End Developer Associate

Berijalan is a company dedicated to simplifying and perfecting every business process through its Operations Center, Telephony Center, and Techno Center services.

- Tasked with handling 2 projects, one leveraging the Laravel framework and the other utilizing Kotlin Spring Boot.
- Improved and implemented new jobs in Laravel's scheduler to optimize scheduled operations.
- Enhanced and established database tables using Laravel migration scripts or Spring Boot entities.
- · Conducted thorough testing and debugging to ensure high code quality and reliability.
- Collaborated with front-end developers to integrate back-end services seamlessly.
- Utilized version control systems using Gitlab for efficient collaboration and code management.

#### PT United Tractors Tbk - Jakarta, Indonesia

Feb 2024 - Jun 2024

#### Back-End Developer

PT United Tractors Tbk is a company engaged in the distribution of heavy equipment, mining contracting, and coal mining.

- Execute the responsibilities associated with the position of a Back-End Developer within the DAD (Differentiation And Digitalization) division especially the MMA (Maintenance Management Application) workstream
- Tasked with 1 large-scale project to develop an administrative website for managing sports events across all United Tractors locations in Indonesia, impacting 200+ employees.
- Acquired proficiency in utilizing Parse Server which utilize TypeScript as the primary technology to be implemented in the project development
- · Utilized ngrok to establish a local server, facilitating seamless collaboration with the Front-End team
- Used Mermaid to create 7+ comprehensive flowcharts that visually depict the sequence and logical structure of developed functions.

#### Berijalan - Yogyakarta, Indonesia

Sep 2023 - Nov 2023

### Back-end Developer

Berijalan is a company dedicated to simplifying and perfecting every business process through its Operations Center, Telephony Center, and Techno Center services.

- Trained by qualified professionals in React Native, Next.js, .NET Framework, and Kotlin Spring Boot
- Developed a mobile app featuring login and sign-up functionality, achieved through API integration and design executed with the assistance of Figma, utilizing React Native.
- · Built a website seamlessly integrated with Movie Db, employing Next.js for functionality and Tailwind for styling.
- Constructed a fullstack E-Commerce website, incorporating ASP.NET API and ASP.NET MVC, with SQL Server as the main database.
- Built an API with core CRUD operations, JWT authorization, login functionality, and request interceptors using Kotlin Spring Boot, and PostgreSQL as the primary database.
- Participated in 1 Real Project which is "Setir Kanan" an automotive platform that simplifies buying, selling, and trading used cars.
- Tasked with enhancing and developing the CMS and Dashboard of "Setir Kanan" by leveraging laravel framework.

# Bangkit Academy led by Google, Tokopedia, Gojek, &

Feb 2023 - Jul 2023

Traveloka - Remote

#### Cloud Engineer

Bangkit is a career readiness program that aims to produce high-caliber technical talent for world-class Indonesian technology companies and startups, fully supported by Google, GoTo, and Traveloka.

- Developed 1 capstone project focused on creating APIs tailored to specific functions. Utilized Node.js with the Hapi framework and Firebase as the primary database to implement the required functionalities.
- Deployed the backend application using Google Cloud Computing Services, specifically leveraging Cloud Run.
- Utilized Google Cloud Storage Bucket to store images submitted through API endpoints, while storing their public URLs in Cloud Firestore.
- Employed the Flask framework to create an API that utilizes a machine learning model for image processing

# Organisational Experience

## Himpunan Mahasiswa Sistem Informasi UPN "Veteran" Yogyakarta - Yogyakarta, Indonesia

Mar 2022 - Feb 2023

#### Deputy Head Of Communication And Information Department

Himpunan Mahasiswa Sistem Informasi UPN "Veteran" Yogyakarta (HIMASISFO) is a student organization for Information Systems students at UPN "Veteran" Yogyakarta. It focuses on enhancing members' academic and professional development through various activities, such as seminars, workshops, and networking events

- · Created the feeds and Instagram story template of HIMASISFO Instagram account
- Designed and created contents for HIMASISFO Instagram account
- Led the team of graphic designer as a graphic design supervisor
- Produced logos for all the departments in the organization
- · Conceived of and made the cabinet logo
- Planned and designed merchandises such as t-shirts, lanyards, and keychains which were sold for 50+ pieces

#### INTEGRATION 2022 - Yogyakarta, Indonesia (Remote)

Oct 2022 - Jan 2023

Graphic Design Instructor

- Instructed graphic design lessons to information systems students using Adobe Illustrator such as logo design, creating vectors or illustrations, and creating product packaging design and mockups
- Taught graphic design lessons over the course of 4 months in 3 sessions, each lasting an hour.

# **Skills**

- Hard Skills ⊚: Back-end Operations, Laravel, Kotlin Spring boot, .NET, Parse Server
- Soft Skills: Fast Learner, Team Work, Creativity, Problem solving