Rizky Ian Indiarto

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About Me

I am a Software Engineer, and Digital Nomad who has freelanced and worked full-time at startups to grow their platform businesses.

As a Software ,I am working on several project, for instance Pertamina Direct Buying, Pertamina VMI, System Management Hotel, and lastly working on Payment Gateway. aside working on project i have mentoring student from vocational highschool in indonesia related programming specifically using javascript, golang, python, Kotlin currently interested in web3.

Lastly, I am multilingual (English, Japanese, Indonesian, French) and able to collaborate with diverse teams to create global products.

Work Experience

Software Engineer (Internet Payment Gateway)   Sep 2021 - Present
Brankas Pte Ltd   Remote, Malang

- Integrating Payment gateway with many payment method, for instance LinkAja, OVO, allopay, Visa, Master Card, and etc
- Planned development with team how to integrate payment and implement new feature of Brankas PG
- Troubleshooting error and bug when happened in production environment after release
- Implemented SNAP (Indonesian Open API Payment Standard)
- Implemented FDS (Fraud Detection System)
- Create Settlement report
- Create validation card payment with 2C2P
- Implemented Tokenization for card payment
- Implemented Oauth service for authorization
- Become Speaker in GoJakarta (GRPC VS RESTful API)
- Tools: Kubernetes, Docker, Typescript, GO, React, Material UI, Drone CI

Achievement

- Successfully handled humongous transaction when "Allobank Festival" conducted by Bank Megas. The festival invited 2 distinguished Korean group band RED VELVET, and NCT Dream as in Indonesian fans is huge. We able to complete it flawlessly with processed > 800 million IDR ($53404) in single day
- Successfully handled humongous transaction when "CXO Media Live On Stage!" conducted by Bank Megas. The festival invited 2 distinguished Korean group band Taeyong, and Epik High as in Indonesian fans is huge. We able to complete it flawlessly with processed > 2.5 Billion IDR ($1700000) in single day
- Able to Handle with Yokke Payment Gateway with minimum transaction of 800 million IDR ($53404) / month
- Our Payment Gateway Currently being used with more 50 merchant for instance, Bukalapak, Livin Mandiri. etc

Freelance Software Engineer   Sep 2021 - Nov 2022
PT. Nusantara Teknologi.   Remote, Indonesia
- Act as Freelance Software Engineer. Project that i handled :

  - TokoTalk LMS (Library Management System)
  - Curriculum Lead as well mentor in Nusa Development Program

Achievement
- Make Front End and Backend Curriculum and still being used until now

Software Engineer   Jul 2020 - September 2021
PT. Nusantara Teknologi.   Jakarta, Indonesia
- Collaborated in application development by utilizing Typescript, NodeJS and Express as a backend framework, AWS as a cloud service provider, and MySQL
- Act as Full Stack Engineer. engineering level for sustainable IT solution company with various achievement in forms of projects and products. Project that i handled :

  - Siprus (Gov-owned Real Estate)
  - Pertamina VMI (Gov-owned Oil and Gas Company)
  - System Management Hotel
  - Telkom Neucentrix (Gov-owned telecommunication company)
  - LDX (Japanese Garment Company)

Achievement
- System Management Hotel currently being used within Nusantech Group in all over Java Island

Industrial Engineer   Jan 2021 - Jul 2022
GLINTS   Remote
- Mock Technical Interveiw: Conduct a Basic Javascript assesment for Final Period Glints Academy Student and giving them some advice .
- Participating in Hackathon conducted by GLINTS

Education

Binar Academy Bootcamp   Feb 2020 - May 2020
Backend Engineering   Remote

Brawijaya University   Sep 2013 - Dec 2018
Bachelor Degree - Political Science   Malang, Indonesia

Skills

Programming: Python, JavaScript, Kotlin, No-SQL, SQL, Swift, Node.js, Go, TypeScript, Kubernetes, Microservices, RabbitMQ, gRPC, GraphQL, Automation, SDLC, Docker, React, Flutter, Jenkins, CI/CD, Spring boot (Kotlin), Drone CI,GitHub, Jenkins, Firebase, Vercel
Platforms: Linux (Ubuntu), Mac OS, Windows
Software: X Code, Docker GUI, Visual Studio Code, IntelliJ
Professional Organizations: Dev-C Malang, GoJakarta (Golang), Leo Club Malang (Charity Organization)
Communication: Public Speaking, Negotiation , Presentations (large and small audiences)
Languages: Bahasa (Native), English (Professional), Japanese (beginner), French (beginner)

Relevant Course

- SwiftUI & IOS Engineer: The Complete App Development Bootcamp

- Automating Infrastructure on Google Cloud with Terraform

- Integrate with Machine Learning APIs

- Serverless Firebase Development

- JavaScript Algorithms and Data Structures Masterclass

- React JavaScript

- React Native: Advanced Concepts

- Golang Fundamentals