



Arif Rahman Bintoro

Backend Engineer



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Profile

I am a Backend Engineer highly **experienced in software development** especially in Backend side. I have **successfully** building lot of service with variety Spring Framework, also implementing **reusability component** in every single project I made. I always keep in mind about the word : **“Languages don’t scale, architecture scales”**, so I would try my best to build scalable codebase, utilities function that be can used in cross projects. I’m very curious passionate in Tech.



Main Skills

Technical Skills

- Language : Java
- Framework : Spring, Hibernate
- Messaging : ActiveMQ, Kafka, RabbitMQ
- Database : MySQL, PostgreSQL, MongoDB
- Integration : Spring Integration, Apache Camel
- Security : Spring Security, Keycloak, JWT

Soft Skills

- Talent Management
- Interpersonal Skills
- Perseverance
- Resilience



Work Experiences

July 2021 - Current

innovez-one.com
(Port Management)



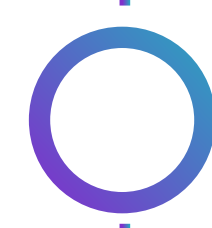
Sr. Backend Engineer

I work as Senior Backend Engineer building lot of microservices, increase quality of code and part of team to rewrite some legacy code. The list products I made:

- User Management Service
- Customer Management Service
- Reference Management Service
- Reporting Service
- Legacy Integration Service
- Tenant Integration Service
- Storage Service
- Notification Service

Nov 2018 - June 2021

cakap.com
(Education Tech)



Sr. Backend Engineer

I worked as Lead Backend Dev, build new service based microservices architecture, rewrite legacy system, also maintenance the old one. What I doing :

- Migrate PHP API to Java API
- Change Monolithic service to Microservices
- Separate Single Database into Multi Database
- Change communication between service from Rest API using kafka message
- Code Review
- Implement Authentication using Keycloak & JWT

Jan 2021 - Nov. 2021

greenlab.co.id
(Enviromental Laboratory)

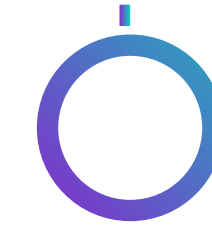


Software Engineer

Greenlab is a laboratory Company based in Yogyakarta. As a Software Engineer, I build LIMS (Laboratory Integration Management System) that operated all business in the office.

July 2019 - Apr 2021

ICON+
(Telecommunication Provider)



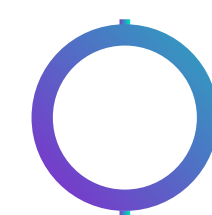
Freelance Frontend Engineer

ICON+ is a company that handled Software Development and Internet Solution Provider for State Electricity Company in Indonesia. I Build several platform that connected to each other about Smart Meter monitoring. What I do :

- Monorepo Concept
- User Management System
- Analyze & Evaluation System
- Meter Management System
- Commissioning System
- Statistic System

Aug 2019 - Jan 2020

GamaTechno
(Software House)



Freelance Backend Engineer

As a freelance, I build Statistic Platform that used by BPS (Badan Pusat Statistik). BPS is governance in Indonesia that handled about Anything related Statistic in country.

- Reporting System
- User Management System
- Image Statistic System
- Publication System

Jan 2018 - Okt 2018

syb-online.com
(Payment Provider)



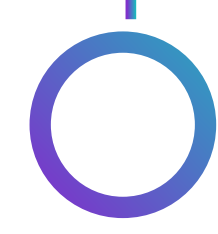
Java Developer

SYB is a provider and operator of online payment solutions incorporating state-of-the-art banking network and traditional non-banking network as payment collecting agents. As a Java Developer, I develop several services using Java Spring Framework,

- Build Thermal Printer Module
- Build Frontend Server, H2H Message with JPOS

Mei 2016 - Des 2017

Simaspay
(Payment App)



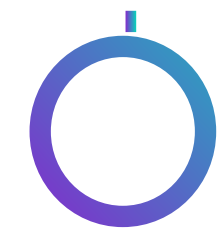
Backend Engineer

Simaspay is an Android and iOS-based mobile application owned by Sinarmas Bank, to carry out transactions such as payments, top-up, credit, cash withdrawals and other financial transactions. As backend engineer, I develop and maintain some services

- Develop Payment Gateway Service
- Maintain, bug fixing API for Simaspay App

May 2014 - Feb 2016

ICON+
(Telecommunication Provider)



Java Developer

ICON+ is a company that handled Software Development and Internet Solution Provider for State Electricity Company in Indonesia. I build several platform that connected to each other about centralized customer service application (AP2T) and e-procurement web application. What I do :

- Migrate some service from PHP to Java using GWT
- Integrate with SOAP Web Services using JAX-WS
- Build Reporting Service using Jasper Report
- Build e-Procurement Web Application using Spring MVC, Apache Tiles 2, Javascript and JQuery
- Maintain, bug fixing and deploy e-procurement Web App



Education

Universitas Teknologi Digital Indonesia

I studied in Universitas Teknologi Digital Indonesia (previous STMIK AKAKOM) and take Technical Information Major.

— **Technical Information, 2009 - 2014**



Public Projects

- <https://ptp.marinemlive.com/> – Port Management Platform.
- <http://ptp.marinemlive.com:8080/mjp> – Legacy Port Management Platform.
- <https://student.cakap.com/> – Online Learning Platform.
- <https://upskill.cakap.com/> – Selfpaced Learning Platform.
- <https://agent.cakap.com/> – Commision Platform.
- <https://pay.cakap.com/> – Payment Platform.
- **Simobi+ Mobile Banking (Available on Play Store & App Store)** – Mobile Banking.
- **Stanbrain Mobile Apps (Available on Play Store & App Store)** – Learning Apps.

About Personality

Outside of my working load, I always spend time to doing my several hobbies, like playing bilyard, swimming, mobile-games, and motorcycle modification. And of course I always have Quality Time every weekend with my Family to refresh my brain.

— **Arif Rahman Bintoro**