

YAHYA WIJAYA

Back-End Developer | Java & Spring Boot

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PROFESSIONAL SUMMARY

Back-End Developer with experience building and maintaining Java Spring Boot microservices for enterprise-scale, mission-critical systems. Skilled in RESTful API development, event-driven messaging, and backend performance optimization. Focused on writing clean, maintainable code and delivering reliable software solutions, with an interest in growing technical expertise while driving impact for the team and the business.

TECHNICAL SKILLS

- Programming Languages: Java, Golang, TIBCO BusinessWorks, TIBCO BusinessEvent
- Frameworks & Platforms: Spring Boot, Spring Security, Spring Web, Spring REST Docs
- Messaging & Integration: Kafka, Solace PubSub+, TIBCO EMS, REST API design & integration, API Gateway
- Databases: PostgreSQL, MySQL, SQL, Redis
- Tools: Git, Postman, Swagger, Trello, Splunk

WORK EXPERIENCE

Java DeveloperApr 2026 – Present

PT XLSMART Telecom Sejahtera Tbk — Jakarta, Indonesia

- Developed and maintained backend microservices using Java and Spring Boot to support enterprise-scale telecom systems.
- Integrated and optimized RESTful APIs, and configured API Gateway to handle routing, authentication, and traffic management across microservices.
- Implemented event-driven communication across distributed services using Solace PubSub+.
- Contributed to a cloud migration initiative, moving microservices from AWS to Tencent Cloud with minimal downtime.
- Monitored service performance and logs using Splunk to ensure system reliability, while collaborating in agile cross-functional teams through code reviews and technical discussions.

Junior ConsultantFeb 2023 – Mar 2026

- Collaborated within a cross-functional team to design, develop, and maintain high-performance backend services, ensuring system stability for enterprise-scale clients.
- Engineered and optimized secure RESTful APIs to facilitate seamless data exchange between complex internal and external systems.
- Analyzed and refined existing backend logic and database queries to improve application response times and overall system efficiency.
- Engaged in technical discussions and code reviews to ensure code quality, while actively participating in the full Software Development Life Cycle (SDLC) from requirements analysis to deployment.
- Assisted in translating business requirements into technical specifications, providing effective software solutions that align with client objectives.

Key Projects:

Telkomsel – API Services Enablement & Notification System: Developer, Jun 2024 – Present

- Engineered and maintained mission-critical backend services using Golang and Java to ensure seamless operational continuity for business-as-usual (BAU) activities.
- Executed service enhancements and feature updates, focusing on improving system throughput and reducing latency in a high-traffic production environment.
- Monitored and troubleshooted real-time issues within the NOIS framework, delivering technical fixes to maintain 24/7 service availability.

- Collaborated with cross-functional teams to integrate new functionalities into the existing microservices architecture while maintaining code quality and security standards.

BPS – TIBCO License Renewal: Junior Consultant, Feb 2024 – Dec 2024

- Created documentation to upgrade TIBCO Enterprise Administrator to the latest version.
- Guided the installation of TIBCO products and ensured successful upgrade execution for BPS.

BCA – Proof of Concept: Junior Consultant, Feb 2024 – Mar 2024

- Reproduced issues using TIBCO BusinessEvent and TIBCO BusinessWorks.
- Fixed a Fraud Engine issue within TIBCO BusinessEvent.

BNI – Custom Apps Procurement (Siebel Data View): Backend Developer, Apr 2024 – Jun 2024

- Created APIs using TypeScript.
- Created database views using Oracle.
- Supported API integration with the front-end team.

Smartfren – L2 Local Support: Junior Consultant, Feb 2024 – Apr 2024

- Documented issues raised by Smartfren and reproduced cases in TIBCO BusinessWorks 5.
- Created shell scripts and log rotation processes for Smartfren's log archiving.
- Performed issue engineering to identify root causes of reported problems.

Backend Developer Trainee Dec 2023 – Jan 2024

- Developed and implemented enterprise-grade integration flows using TIBCO BusinessWorks and EMS to ensure reliable data messaging across systems.
- Built and documented RESTful APIs using Spring Boot and Spring REST Docs, focusing on maintainable and scalable backend services.
- Implemented core security protocols and web services using Spring Security and Spring Web to protect and streamline internal data communications.
- Collaborated on system administration tasks using TIBCO Administrator to manage application deployment and monitoring in a development environment.

Back End Programmer Aug 2022 – Dec 2022

- Contributed to the development of internal web applications using PHP and Zend Framework, ensuring high code quality and system reliability.
- Analyzed and designed database schemas to support new application features and improve data accessibility.
- Implemented version control (Git) best practices and participated in peer code reviews to maintain technical excellence within the team.
- Integrated third-party services and authentication systems to enhance application security and functionality.

TRAINING & DEVELOPMENT

Back End Java Feb 2022 – Jul 2022

- Completed an intensive backend development program, culminating in a final project: Secondpedia.
- Built and deployed microservices-based applications using Spring Boot, PostgreSQL, and message brokers.
- Implemented Clean Code principles, unit testing, and CI/CD pipelines to ensure software robustness.
- Developed comprehensive API documentation using Swagger for better frontend-backend integration.

Java Fundamentals & Java Foundations Mar 2023 – Jun 2023

- Completed coursework covering Java basics, program structure, arrays and exceptions, and Java classes, alongside Alice 3 and Greenfoot.
- Completed coursework covering Java software development, data types, method and library classes, decision statements, loop constructs, class creation, and JavaFX.

EDUCATION

Bachelor of Computer Science Aug 2019 – Nov 2023

- Faculty of Computer Science, Informatics — GPA: 3.75 / 4.00

CORE COMPETENCIES

- Problem-Solving & Critical Thinking
- Communication Skills
- Collaboration & Teamwork
- Adaptability & Willingness to Learn
- Attention to Detail
- Time Management & Prioritization
- Resilience & Patience