

ADE PUTRA NISMAN JAYA GEA

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PROFESSIONAL EXPERIENCE

MANDIRI UTAMA FINANCE

JAKARTA, ID

Java Developer

05/2025 - Present

- Developed new microservices for Anti-Money Laundering (AML) within the Business Rule Management System (BRMS).
- Enhanced and maintained existing BRMS services, improving system reliability and performance.
- Contributed to the Credit Approval (CA) module by enhancing APIs, particularly for document download functionality.
- Built and integrated event-driven services using Kafka and ActiveMQ (AMQ) for asynchronous processing.
- Developed and enhanced RESTful APIs and ensured alignment with business rules and existing enterprise architecture.
- Worked with PostgreSQL and MongoDB for data management and optimization.
- Managed CI/CD pipelines using Jenkins and deployed services on OpenShift Container Platform (OCP).
- Performed bug fixing, deployment, and maintained technical documentation.
- Gained strong understanding of end-to-end Acquisition business flow, from order entry to PPD, enabling better alignment between system development and business requirements.

ADIRA FINANCE

JAKARTA, ID

Java Developer

03/2023 - 02/2025

- Delivered enhancements and bug fixes across 7 BAU projects, ensuring system stability and supporting ongoing business operations.
- Developed and maintained backend services using Spring Boot and Node.js, supporting enterprise-scale applications used across nationwide branches.
- Designed and implemented 30+ RESTful APIs to enable seamless integration between frontend (Vue.js) and backend systems.
- Built an internal HR system (Ad1Intern) for internship management, supporting nationwide HR operations, with features including authentication, attendance tracking, approval workflows, employee management, notifications, FAQ, and logbook tracking.
- Contributed to frontend development (Vue.js) for FAQ module to improve usability and content management.
- Implemented microservices architecture in QPC module for fraud detection survey processes, utilizing Kafka as a message broker for inter-service communication.
- Developed integration services connecting multiple enterprise systems, including SAP, Order Aja (OA), DMS, and ECM, ensuring reliable data synchronization across platforms.
- Built a console-based backend service to automate document migration from DMS to ECM, processing 2,000+ documents and reducing manual operational effort.
- Developed E-Signature services supporting document and image-based signing with full lifecycle operations (create, update, retrieve, delete).
- Resolved 50+ UAT and production issues, improving system stability and supporting smooth release cycles.
- Created 100+ SQL scripts (PostgreSQL & MySQL) for data processing, reporting, and system enhancements.
- Documented technical solutions and collaborated with cross-functional teams, while mentoring junior developers and supporting UAT processes.
- Managed vendor-delivered services and supported production deployments.

ASSIST.ID

PEKANBARU, ID

Software Engineer

07/2022 - 02/2023

- Delivered 2 projects and resolved over 50+ UAT and hotfix issues.
- Refactored 20+ code services to enhance data retrieval efficiency.
- Created 20+ pipeline aggregate queries for MongoDB.
- Represented the company in a Ministry of Health seminar on 'Satu Sehat Integration.'
- Documented APIs using Postman to streamline project and issue resolutions

ADDITIONAL INFORMATION

- **Programming Languages:** Java, JavaScript, PHP
- **Backend & Frameworks:** Spring Boot, Quarkus, Node.js, Express.js, CodeIgniter
- **Databases:** PostgreSQL, MongoDB, Oracle, MySQL, MariaDB
- **Architecture & Integration:** RESTful APIs, Microservices Architecture, Event-Driven Architecture (Kafka, ActiveMQ), System Integration
- **Tools & Platforms:** Git (GitHub, Bitbucket), Jenkins, OpenShift (Red Hat), Swagger, Postman, Jira
- **Development Tools:** IntelliJ IDEA, VS Code, DBeaver
- **Languages:** Indonesian (Native), English (Professional Working Proficiency)

EDUCATIONAL

Universitas Islam Riau
Bachelor of Law (S.H.), 2014
GPA: 3.65