Deni Aditiya
Backend Developer

Backend developer with more than 5 years experience. I have experience integrating various types of systems. With my skills, I am currently excited to support the API Microservices development team at XL Axiata.

Personal Information

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Skills & Tools

Java 17, Springboot 3, Postgres, Oracle, Solace, Kafka, Redis, Git, Jira, Kubernetes, Docker, Jenkins, K6 LoadTest , Kibana, Unified Modeling Languange (UML), PHP Code Igniter, MysQL. English (passive)

Education

Budi Luhur University (2016-2018)
Master's degree, Computer Science (MKOM). GPA 3.67
State of Islamic University (UIN) Syarif Hidayatullah Jakarta (2009-2015)
Bachelor's degree, Computer Science (SSI). GPA 3.15

Work Experience

PT. XL Axiata (Jan 2022 - present)
API Microservice Developer - Java Spring Boot

as a microservice developer I assigned to a scrum team (one developer, SIT tester, Sanity Tester), there are about 3-5 backlogs in three weeks (sprint duration). Using Java programming language framework Spring Boot. tools/skills: java 17, spring boot 3, netbeans, kubernetes, jira, git repo, k6 (load testing tools), oracle, postgres, solace, kafka, redis, sequencediagram.org, kibana monitoring, docker.

- Sprint planning with scrum team, stakeholder (product owner, business relation) and designer to determine and assessment the backlog based on business requiremen.
- Daily scrum meeting with team and stakeholder. show & discuss progress.
- Collaborate with designer regarding requirement / implementation system.
- Collaborate with SIT tester (dev env) and Sanity tester (prod env).
- Collaborate with internal/external partner regarding integration test.
- Create technical documents related to systems that have been developed/enhance and present to operation team.
- Ensure the system that has been developed has passed the IT Security check (tools sonarcube & veracode).
- Create load test performance (tools K6) and deployment plan document.
- Collaborate with dev ops team to deploy in production.

PT. Inovasi Daya Solusi (Oct 2019 - Jan 2022)
Sr. Backend Developer - Java
As a backend developer, I am tasked with integrating biller PBOB (water, electricity, tvcable,etc) and multi-finance companies into payment system connected to payment agent company (VA Mandiri, Dana, Tokopedia, Shopee, Ayopop, Indomaret, Alfamart,etc), there are about 4-6 systems that must be integrated every month. Tools/Skills: Java Web Service (REST API), CICD Jenkins, GIT, PHP CodeIgniter, Javascript, MySQL, ISO8583, SOAP, Auth (HMAC, RSA, Basic)

- Integrate system with biller, multi finance and Payment Agents.
- Integrate between internal systems (micro services).
- Collaborate with business teams regarding payment rules.
- User Acceptance Test (UAT) and Take Over System (TO) with biller and payment agents.
- Develop System to generate report transaction to finance team and company partners.
- Maintain continous integration and development (CICD) using jenkins.

PT Indodev Niaga Internet (Jul 2018 – Sep 2019)

Web Developer

Dataon's main product is Sunfish HR which is quite widely used by many companies in Indonesia and even Asia. As a web developer, I was assigned to the payroll team, especially those dealing with clients from Philippines, develop a payroll system that clients need using coldfusion programming language with mySQL databases, SQL Server

- Collaborate with other team such as attendance, etc regarding payroll calculation
- Develop and bug fixing payslip, tax calculation, etc for employee
- Develop and bug fixing report such as tax, sallary, etc for client companies
- Collaborate with QA team to deliver client needs
- Collaborate with clients to analyze their system needs and problem

PT. VICTORIA CARE INDONESIA Tbk (Oct 2016 – Jul 2018)

Full Stack Developer

As a web developer, i am tasked with designing and developing website (Full-Stack) or adding features to existing website starts from planning until implementation using PHP Codeigniter and MySQL database

- Collaborate with marketing team to analyst their needs
- Build design and prototype
- Collaborate with design graphic team to meet web needs such as banners and product photos
- Bug fixing and troubleshooting