Yoseph Indra John Saputra

Fullstack Developer | API Development | Node.js | React.js Email: indrajohn2@gmail.com | Phone: +61 0434 151 882

Location: Mascot, NSW

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Summary

As an accomplished Fullstack Developer with over 5 years of expertise in API development, database configuration, and proficiency in Node.js, WordPress, and React.js, I prioritize performance and security in all my projects. I excel in implementing microservices architectures using Next.js for frontend and Spring Boot REST API with Spring Cloud Gateway for backend. With expertise in Redis caching and JWT authentication, I bring solid foundation in DevOps practices to automate testing, streamline application builds, and deploy with efficiency.

Career history

Java Developer | Go International Service | Chatswood, NSW

Jul 2023 – Aug 2023

- Responsible for developing and maintaining Java applications, ensuring their functionality and performance meet industry standards.
- Collaborate with cross-functional teams to gather requirements and deliver high-quality software solutions.
- Implement best practices and adhere to coding standards to produce clean, efficient, and maintainable code.
- Participate in code reviews, troubleshooting, and debugging to identify and resolve issues.
- Contribute to the design and architecture of software systems, ensuring scalability, reliability, and security.

Tools: Java, Spring Framework, Maven, Git, IntelliJ IDEA, PostgreSQL, Kafka, Next JS, Scylla DB, Continent 8

Full Stack Developer | Bank KEB Hana Indonesia | Jakarta, Indonesia.

Jan 2020 – Mei 2023 (3 years 5 months)

- Spearheaded the development and maintenance of the corporate website, ensuring its optimal functionality and seamless user experience.
- Successfully designed, developed, and maintained Hana Mobile Apps, delivering high-quality mobile solutions that aligned with industry standards and user expectations.
- Proficiently developed, maintained, and provided support for mobile applications utilizing iOS and/or Android platforms, leveraging strong technical skills and expertise.
- Took charge of the development and maintenance of Hana Pioneer, a key software component, ensuring its efficiency, reliability, and adherence to project requirements.
- Played a pivotal role in developing and maintaining a Microservices architecture for a new internal project, employing cutting-edge technologies and best practices to enhance scalability and flexibility.

Tools: Android Studio, STS, Microsoft Visual Code, Eureka Services Discovery, Spring Boot, AWS, Docker, Git, NGINX, MYSQL, CI / CD on Gitlab, Kibana, Swagger, Next Js

Business Analyst | Bank KEB Hana Indonesia | Jakarta, Indonesia

Jul 2019 - Dec 2020 (1 year 6 months)

- Collaborated with business users to gather requirements.
- Conducted analysis of the current process, identifying issues, boundaries, and project timelines.
- Identified opportunities for process and function automation by establishing clear process boundaries.
- Designed and developed the desired future-state process in collaboration with business users.
- Prepared User Requirement Specifications to document the needs of the users.
- Created comprehensive Functional Specification Documents.
- Developed and maintained Hana Pioneer, ensuring its continued functionality and efficiency.

Tools: Android studio, SQL Server 2008

Android Developer | Intikom Berlian Mustika | Jakarta, Indonesia

Jul 2018 - Jul 2019 (1 year 1 month)

Outsourcing in PT KEB Hana Indonesia

Developed Hana Recruitment applications for both iOS and Android platforms.

Tools: Android Studio, Kotlin, Xcode, SQL Server 2008

Android Developer XYBase Inc. | Jakarta, Indonesia

Jun 2017 - Jul 2018 (1 year 2 months)

Outsourcing in PT KEB Hana Indonesia

 Developed and maintained hybrid applications for ad hoc purposes in airport environments.

Tools: Visual code, Ionic, Kotlin, Cordova, SQL Server 2008

Bahasa Indonesia, English

Bachelor of Science from Atma Jaya University, Yogyakarta

Finished 2017

Citizen of Australia

Languages Education

Visa Status

Skills

Programming Languages

- Java
- JavaScript
- TypeScript
- C#
- PHP
- SQL
- HTML5
- CSS3

Frameworks and Libraries

- Java Spring Framework
- Java Spring Boot
- React.JS
- Angular
- Node.JS
- jQuery
- Bootstrap
- Tailwind CSS

DevOps and Cloud Technologies

- AWS EC2
- Kubernetes
- CircleCI
- Cloud DevOps

Amazon Web Services Web Technologies:

- RESTful APIs
- Web API
- Web Applications
- MVC Architecture
- Microservices
- GraphQL

Version Control:

Git

Database Management

- Microsoft SQL Server
- MySQL
- Relational Databases

Data and Search Technologies

- JSON
- Elasticsearch
- Kibana

Testing

- Unit Testing
- Continuous Integration

Other Tools and Methodologies

- Swagger
- Linux
- Full Stack Development
- Software Development Lifecycle
- Scrum Methodology