

# Riski Febrianto

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Software Engineer

## PROFESSIONAL SUMMARY

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Software Engineer with a strong focus on turning business requirements into secure, scalable, and maintainable technical solutions. Experienced in translating product ideas into reliable backend flows that improve system stability, support long-term growth, and reduce development complexity. Strong attention to security, clean architecture, and sustainable engineering practices to help businesses deliver robust digital products with lower risk.

## WORK EXPERIENCE

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### Backend Developer | SALT

Aug 2023 - Present

- Translated business requirements into secure and maintainable backend solutions, enabling faster feature delivery and reducing future development complexity.
- Designed scalable technical flows based on domain-driven design principles to improve system structure, maintainability, and long-term product stability.
- Strengthened application security by implementing secure backend practices that reduced system risk and improved resilience against potential cyber threats.

### Backend Developer | PT Trinusa Network

Feb 2023 - Aug 2023

- Maintain marketplace web APIs and integrate services with banking systems for payment gateways.
- Develop web-based backend systems and support multi-platform integration.
- Manage data processing and resolve backend issues in production workflows.

### SEO Specialist | Titik Terang Kreatif

Dec 2021 - Feb 2023

- Supported SEO activities and digital content performance optimization.

### Production Operator | PT Toyota Motor Manufacturing Indonesia

Apr 2018 - Apr 2021

- Supported production operations in line with manufacturing process standards.

## PROJECTS

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### Backend Engineer | SALT | Telkomsel Device Bundling

Tech Stack: Golang, MySQL, Redis, RabbitMQ, SMTP

- Built a secure and maintainable backend service to support business-critical workflows and improve system reliability.
- Designed scalable API structures that simplified future enhancements and reduced technical complexity.
- Applied security and validation best practices to improve data integrity and reduce operational risk.

### Backend Engineer | SALT | Telkomsel Subscription HUB

Tech Stack: Golang, MySQL, Redis, RabbitMQ, SMTP

- Built high-performance and maintainable REST APIs for product catalog services, designed to handle large response volumes while ensuring speed, stability, and reliability.
- Implemented secure and structured backend flows to minimize failure risk, prevent downtime caused by code or logic issues, and support consistent service availability.
- Developed filtering and sorting mechanisms aligned with user input and business requirements, improving data accuracy and enhancing the overall user experience.

### Backend Engineer | SALT | Telkomsel Halo Activation

Tech Stack: Golang, MySQL, Redis, RabbitMQ, SMTP

- Built secure backend services focused on protecting user data from unauthorized access, helping reduce security exposure and strengthen system trust.
- Implemented encryption and decryption for sensitive data handling, improving data confidentiality and reinforcing secure processing practices.

### Backend Engineer | SALT | Telkomsel Prepaid to Postpaid Migration

Tech Stack: NodeJS, MySQL, Redis, RabbitMQ, SMTP

- Developed secure REST APIs to protect user data and reduce the risk of unauthorized access.
- Implemented encryption and decryption for sensitive data to strengthen confidentiality and secure data processing.

## SKILLS

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**Languages & Frameworks:** Golang, Node.js, Dart/Flutter

**Databases & Messaging:** SQL, MySQL, MongoDB, Redis, RabbitMQ

**Infrastructure & API Gateway:** AWS, Google Cloud, KrakenD