

# SYAFRI SURYA

## FULLSTACK DEVELOPER

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Fullstack Developer with 5+ years of experience building scalable financial and risk management systems, delivering high performance applications that improve efficiency, strengthen compliance, and support critical business operations. Proven track record of collaborating with cross-functional teams to deliver reliable, secure, and maintainable solutions in complex enterprise environments.

## PROFESSIONAL SKILLS

- Frontend: ReactJS, VueJS, NextJS, NuxtJS
- Backend: NestJS, ExpressJS, Gin, Laravel
- Database: MySQL, PostgreSQL, MongoDB
- Tools & Technologies: Git, Docker, Kafka, REST API, CI/CD, Linux

## EDUCATION

### UNIVERSITY OF TECHNOLOGY YOGYAKARTA

Nov, 2016 – Feb, 2021

- Major : Information System
- 3.45/4.0 GPA cumulative.

## WORK EXPERIENCE

- **Fullstack Developer** Sept, 2023 – Present  
**PT. Sarana Multigriya Finansial (Persero)**  
Built enterprise applications for financial and risk management systems, improving efficiency by 20–30% by optimizing workflows and reducing manual processes, while delivering scalable, secure, and compliant solutions that increase productivity and support business-critical operations.
- **Laravel Fullstack Developer** Jan, 2023 – June, 2023  
**Freelance at Aisyiyah Elementary School**  
Built and deployed a Laravel-based School Information System, optimizing administrative workflows and improving data management for students, teachers, and classes.
- **Frontend Developer** July, 2022 – Sept, 2022  
**Freelance at Tamakochi.com**  
Designed and developed interactive web-based game applications with dynamic interfaces, responsive animations, and real-time interactions, focusing on delivering engaging, high performance user experiences.
- **Backend Developer** July, 2021 – July, 2023  
**Astra Credit Companies**  
Developed and maintained internal web applications for career and compliance systems, optimizing workflows and improving efficiency while delivering secure, scalable, and compliant backend services using Laravel.

# PROJECTS

- **ACC – Redberries (Laravel)**

- Built and maintained Redberries, a centralized recruitment platform for Astra Credit Companies, streamlining job postings and candidate application processes within a single system.
- Designed scalable backend architecture, database structures, and API integrations to ensure reliable and efficient recruitment operations.
- Enhanced recruitment efficiency by automating workflows, improving candidate tracking, and reducing manual coordination across teams.

- **ACC – Gasfin (Laravel)**

- Developed ACC Gasfin, a centralized internal platform for managing operational policies and governance processes, eliminating fragmented and manual document handling.
- Built responsive interfaces for document tracking, version control, and compliance monitoring, improving accessibility and usability.
- Enhanced efficiency, consistency, and compliance visibility by delivering a secure, scalable, and performance-optimized system.

- **SMF – Market Risk Analyst (ExpressJS, VueJS)**

- Built a Market Risk Profiling System for SMF, centralizing portfolio exposure analysis and eliminating manual risk assessment processes.
- Implemented backend logic for risk scoring, volatility analysis, and automated reporting to enable faster and more accurate decision making.
- Enhanced efficiency, compliance, and transparency by delivering a scalable and secure risk management platform.

- **SMF – Risk Register (Golang, VueJS)**

- Built the frontend for a Risk Register System, centralizing risk assessment and monitoring processes across multiple risk events.
- Designed interactive risk scoring, impact-likelihood evaluation, and visual categorization features to improve usability and decision clarity.
- Improved risk visibility and mitigation tracking by enabling RCSA teams to efficiently manage and monitor risk actions within a single platform.

- **SMF – Loan Origination System (Golang, NextJS)**

- Built the frontend for a Loan Origination System, centralizing loan application and credit evaluation processes based on comprehensive risk parameters.
- Implemented features for eligibility assessment and automated credit limit calculation using financial data and risk scoring models.
- Enhanced decision-making and user transparency through interactive workflows and real-time tracking dashboards, ensuring seamless integration with backend services.

- **SMF – I Procurement (Golang, NextJS)**

- Built a Procurement System to centralize and digitalize procurement processes, eliminating manual workflows from requisition to vendor selection.
- Implemented key functionalities for purchase requests, approval flows, and vendor management integrated with budgeting systems.
- Enhanced system performance and maintainability by optimizing frontend rendering, introducing efficient caching, and refactoring reusable components.