

Hasbi

FULL-STACK SOFTWARE ENGINEER

hasmbly@gmail.com | github.com/hasmbly | linkedin.com/in/justhasby

PROFESSIONAL SUMMARY

Full-stack software engineer with professional experience since 2019 across back-end services, web applications, desktop software, infrastructure, and hardware-integrated systems. Focused on clean architecture, performance, memory efficiency, security, and solving complex technical problems.

CORE EXPERTISE

APPLICATIONS	.NET 10, ASP.NET Core Web API, Blazor, WPF
DATA AND CLOUD	Microsoft SQL Server, Azure DevOps, Azure Resources
ENGINEERING	Clean architecture, performance, memory efficiency, security, concurrency

PROFESSIONAL EXPERIENCE

Full-Stack Software Developer PT Vioren Informatika Teknologi	Feb 2020 - Present
- Develop enterprise software across web, desktop, services, infrastructure, and hardware-integrated environments. - Contribute to solutions for energy, shipping, manufacturing, and mining clients. - Apply clean architecture and investigate performance, memory, security, and maintainability concerns.	
Back-End Software Developer PUSDATIN - Social Affairs Agency	Jul 2019 - Jan 2020
- Contributed to back-end software at the Center for Data, Information, and Social Security.	

SELECTED PROJECT HIGHLIGHTS

Coal Weighing and Hauling Operations PT Adaro Minerals Indonesia Tbk	Dec 2025 - Aug 2026
- Developed a hybrid WPF-Blazor desktop application integrating RFID readers, weighbridges, and LED traffic-light relays. - Built a concurrent .NET Linux service that consumes MQTT data and processes hauling transactions and trip data for RFID-tagged dump trucks.	

SELECTED PROJECT HIGHLIGHTS - CONTINUED

InvestaSea - Phase I

Sep 2024 - Nov 2024

PT Pertamina International Shipping

- Developed Project Monitoring on Return capabilities for investments that reached the Final Investment Decision milestone and monthly economic-indicator tracking.

InvestaSea - Phase II

Jun 2025 - Dec 2025

PT Pertamina International Shipping

- Added later-phase features and integrated revenue and cost data from the third-party IMIS application.

DevSecOps Enablement

Jun 2024 - Dec 2024

PT Pertamina Hulu Energi

- Implemented DevSecOps using Azure DevOps, SonarQube, and on-premise server agents, and contributed to refining the team's solution architecture.

PCMS Performance Improvements

Jan 2024 - Feb 2024

Upfield Indonesia (Flora Food Group)

- Enhanced performance in the existing Promotion and Claim Management System.

Accurate Online Data Service

Feb 2024 - Mar 2024

Upfield Indonesia (Flora Food Group)

- Improved a data-retrieval service integrating with Accurate Online accounting and business software.

ADDITIONAL TECHNICAL SKILLS

EARLIER STACK	Laravel, Go Echo, Angular
SYSTEMS	Ubuntu Server administration, MikroTik network administration
HARDWARE	Raspberry Pi, electrical installation, radio software configuration

EDUCATION

Universitas Indraprasta PGRI (UNINDRA)

2014 - 2018