

Seno Pamungkas Rahman

ncattyman919

Experience

Education

Universitas Indonesia

Bachelor of Computer Engineering, 3.78/4.0

September 2021 – September 2025

Awards

Top 10 Finalist Hackathon BI 2024

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Bank Indonesia

- Top 10 Finalist in Bank Indonesia Hackathon 2024 out of 2,200 participants and 450+ proposals
- Spearheaded the development of BitTrack's Frontend and UI/UX, ensuring a seamless user experience and visually appealing design, while also driving the business strategy and direction of the product.

Projects

AutoCV

August 2024

- Automated the generation of multiple CV versions (e.g., DevOps, Full-Stack, IoT) from a single 'cv_data.yaml' source, ensuring consistency and eliminating manual edits.
- Implemented concurrent processing using Go's goroutines and 'sync.WaitGroup' to parallelize the generation of multiple CV versions and formats, significantly reducing build time.
- **Ensured thread-safe data aggregation** by using **'sync.Mutex'** to protect shared data structures from race conditions during concurrent YAML parsing operations.

Skills

- Hard Skill: Web Development, Android Development, Fullstack Engineer, Networking, Internet of Things, Machine Learning
- o Soft Skill: Teamwork, Communication, Adaptability, Responsibility, Creativity, Discipline, Honesty
- o Programming Languages: C, C#, C++, Go, Javascript, HTML, CSS, Python, Typescript, Java, PHP, Dart, Rust
- o Database: PostgreSQL, MySQL, NoSQL
- o Frameworks & Misc: React, NestJS, NextJS, Flutter, Spring Boot, ExpressJs, Docker, Tailwind CSS, Git, Linux
- o Certificate (2025): Red Hat System Administration I & II (RH134 RHA) Ver. 9.3
- o Certificate (2024): AWS Knowledge: Cloud Essentials
- o Certificate (2023): CCNA: Enterprise Networking, Security, and Automation
- o Certificate (2023): CCNA: Switching, Routing, and Wireless Essentials
- o Certificate (2023): CCNA: Introduction to Networks