Seno Pamungkas Rahman

↑ Tangerang Selatan | ☑ senop.rahman@gmail.com | ७ 0812-9357-8560 | ♦ senop.dev | in Seno cattyman919

SKILLS

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

EXPERIENCE

SUPERBANK - Jakarta Selatan

December 2024 - June 2025

Technical Support

- Managed end-to-end deployment of vendor-provided scripts across AWS EC2 (Dev/Staging) via S3 bucket integration, WinSCP file transfers, and XML configuration adjustments.
- Automated deployment workflows by developing a PowerShell script to extract ZIP files and configuration for deployment processes, reducing manual effort by 40% and accelerating deployment cycles.
- Resolved production incidents (e.g., CPU spikes, SQL query bottlenecks) by acting as a technical liaison, analyzing root causes, and escalating issues via Jira tickets to cross-functional teams.

PT XL AXIATA TBK - Jakarta Selatan

February 2024 - June 2024

Fixed Connectivity, ICT & Cloud

- Conducted **comprehensive market research** and **data scraping** using **Python**, **BeautifulSoup**, and **Pandas** to identify **growth opportunities** and assess the competitive landscape for satellite products.
- Presented **data-driven findings** and **strategic recommendations** to mentors and senior management to support **informed business strategy** and **product development**.
- Collaborated closely with **cross-functional teams** to ensure timely completion of tasks and seamless **integration of research insights** into project outcomes.

PT BANK VICTORIA INTERNATIONAL – Jakarta Selatan

September 2023 - November 2023

Fullstack Web Developer

- Developed **dynamic journal booking tables** on the frontend with **Flutter**, integrating advanced **filtering** (by date and booking type), **pagination**, and **soft deletion** functionalities.
- Integrated the Flutter frontend with backend APIs built in NestJS and maintained data consistency with MySQL, ensuring accurate real-time accounting records.
- Executed **targeted database queries** to correct and optimize data integrity, working in close collaboration with teams to align front-end displays with updated backend data.

MILEAPP - Jakarta Barat

September 2022 - October 2022

Frontend Web Developer

• Rebuilt and redesigned critical web pages (landing, login, and registration) from scratch using React and

styled-components, contributing to a major UI overhaul aimed at **improving user experience and performance** for field agents and administrators.

• Collaborated remotely with supervisors to integrate the new **React-based frontend** with the platform's evolving product direction, **replacing legacy code with scalable, maintainable components**.

FURAHA SYSTEM – Tangerang Selatan

February 2021 - October 2022

Frontend Web Developer

- Engineered **complex exam pages** for a comprehensive E-Learning platform using **Next.js**, incorporating **navigation bars**, **dynamic question-sidebars**, and **real-time answer tracking**.
- Collaborated with **cross-functional teams** and **maintained regular progress updates**, ensuring alignment with project milestones and timely delivery of platform enhancements.

EDUCATION

Universitas Indonesia, Bachelor of Computer Engineering

September 2021 – September 2025

- **GPA:** 3.78/4.0
- Coursework: Computer Architecture, Operating System, Real Time System and IoT, Computer Networks, Software Engineering, Cloud Computing

PROJECTS

SLASH cattyman919/slash 🗹

- Developed a complete 2D game engine loop using **Go** and **Ebitengine**, managing game state, entity updates, and rendering.
- Integrated **Tiled** for level design by creating a custom parser to load and render tilemaps from JSON data, including collision detection logic.
- Implemented core gameplay mechanics including player movement (WASD), enemy AI that follows the player, and a dynamic camera that smoothly tracks the player's position.

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- Engineered a responsive and intuitive user interface with **React** and **Tailwind CSS**, leading the frontend development to enhance user engagement.
- Developed a dynamic order cart using **React hooks**, providing users with a clear and real-time overview of their selections.
- Implemented a secure payment system with **frontend validation**, ensuring sufficient balance before processing transactions.

AUTOCV cattyman919/resume ☑

- 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.
- Developed a **Go-based data processor** to parse **YAML** and dynamically generate **LaTeX** files, leveraging templates for different CV styles (e.g., main, black-and-white).
- Streamlined the build process with a **Makefile**, enabling one-command compilation of all CVs into PDF format via 'pdflatex'.

AWARDS

Top 10 Finalist Hackathon BI 2024

August 2024

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.