

Seno Pamungkas Rahman

ncattyman919

Experience

Superbank - **Jakarta Selatan** *Technical Support (Internship)*

December 2024 - June 2025

- 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 (Internship)

- 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 (Internship)

- 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 (Internship)

- 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 (Part-time)

- 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

July 2021 - Present

Bachelor of Computer Engineering, 3.74/4.0

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.

Projects

Restomatic

github.com/RestoMatic 🗹

- Led the frontend development of the RestoMatic project creating an intuitive and user-friendly interface.
- **Developed the list of restaurants feature**, allowing users to effortlessly browse through a wide range of restaurant options.
- Built the Order Carts functionality, providing a clear and concise overview of selected items, their quantities, and total prices.

DanceRTOS

github.com/AbsenceSystem 🗹

- Led the fullstack development of the AbsenceSystem (DanceRTOS) project, creating both the frontend and backend infrastructure.
- Developed a unique student login system using MQTT protocol with Flutter to connect to ESP32 using RFID, providing a seamless and secure login experience for students.
- Created a system to collect data from the backend to track student absences, enabling lecturers to see which students are not in class.

Jaga

github.com/Jaga 🗹

- Led the fullstack development of the Jaga project using Flutter and NestJS, creating both the frontend and backend infrastructure.
- Created a system to collect data from the backend to get car model and car maintenance information, providing users with the necessary details for their vehicles.
- Developed the main function of the app to keep the car/motorcycle data for maintenance reminder, helping users to stay on top of their vehicle maintenance schedules.

Achievement and 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++, HTML, CSS, Javascript, Python, Typescript, Java, Go, Dart
- Database Languages: SQL, NoSQL
- o Misc: React, NestJS, ExpressJs, Docker, Tailwind CSS, Git, Docker, Linux
- 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