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Experience

Superbank - Jakarta Selatan

December 2024 – Present

Technical Support (Internship)

- **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
Bachelor of Computer Engineering, 3.74/4.0

July 2021 – Present

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
- **Soft Skill:** Teamwork, Communication, Adaptability, Responsibility, Creativity, Discipline, Honesty
- **Programming Languages:** C, C#, C++, HTML, CSS, Javascript, Python, Typescript, Java, Go, Dart
- **Database Languages:** SQL, NoSQL
- **Misc:** React, NestJS, ExpressJs, Docker, Tailwind CSS, Git, Docker, Linux
- **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