

FIRDA ROSIANA TANJUNG

FULL STACK DEVELOPER

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3+ years of experience in developing and maintaining web-based applications, delivering practical and efficient solutions to help organizations operate more effectively. Adaptable with a strong foundation in modern programming practices and software development principles. Highly committed to continuous learning and improving skills to stay updated with the latest technologies.

WORK EXPERIENCE

IT Functional Developer, PT Dankos Farma Tbk - East Jakarta **Dec 2024 - Present**

- Responsible for handling system and web-based projects to support various department needs
- Ensure efficient development, implementation, and maintenance of customized solutions based on business and manufacturing requirements.

Web Developer Intern, PT Kalbe Farma Tbk - Bekasi Regency **Feb 2024 - Jun 2024**

- Developing an online monitoring registration application to oversee the submission of required product documents to BPOM (Indonesian FDA) using ASP .NET MVC and Javascript.
- Designed and managed database interactions, optimizing data storage and integrity to support real-time monitoring and reporting features.

LSCM Intern, PT Bridgestone Tire Indonesia - Karawang City **Feb 2023 - Jun 2023**

- Automated manual processes by developing applications using VB .NET and macros to improve efficiency for repetitive tasks.
- Integrating VBA-based solutions with a local server to enhance business document verification.
- Using logistics management systems to programmatically process and manage export document data.

Web Developer Intern, Diskominfo Jabar - Bandung City **Jun 2022 - Nov 2022**

- Developing a web-based Employee Attendance Application using Laravel Stack and REST APIs.
- Using Linux, managed version control and collaboration with Git to track code updates.
- Post-production stability by maintaining application functionality and managing database server.

PROJECT EXPERIENCE

E-Testing (PT. Kalbe Farma Tbk), 2025

Developed a web-based system to track and monitor step of sample testing process in QC department. The system covers the workflow from the creation of the master worksheet by QC Analysts and Chemists to the final product testing stage.

Logistic PCT Monitoring (PT. Dankos Farma Tbk), 2025

Developed a web-based system to track and monitor the scheduling flow of raw material and packaging material weighing processes. This system provides real-time visibility into each step, from scheduling to execution, including lead times and processing milestones.

Quality Control Cycle Time (PT. Dankos Farma Tbk), 2025

Developed a web-based to track and monitor each step of the sample arrival and analysis process until completion. This system ensures real-time visibility of the workflow, helping to identify bottlenecks and improve efficiency logs the exact time samples at the QC department.

Registration Online Monitoring (PT. Kalbe Farma Tbk), 2024
Developed a web-based Document Management System using ASP.NET MVC. ROM Designed to facilitate the monitoring of Kalbe products registered with the National Agency of Drug and Food Control (BPOM).

E-Learning Metricfy.id, 2024
Developed a web-based platform for numeracy and literacy learning targeted at middle schools in Indonesia, integrating gamification techniques and a Learning Management System (LMS) structure to enhance student engagement. This project achieving a grade A rating using SUS Method.

Export Document Verification (PT. Bridgestone Tire Indonesia), 2024
Developed Export Document Verification App integrated with a local dept. server using VBA macros. Implemented weekly automated checks for export documents to verify compliance with established data criteria and rules, streamlining processes, minimizing manual effort, and ensuring accuracy.

Employee Attendance Application, 2022
Developed a web-based Employee Attendance Application for the Secretariat Department of Diskominfo Jabar. The application provides daily, weekly, and monthly attendance summaries, improving operational efficiency and enabling quick access to accurate data.

PROFESSIONAL SKILLS

TECH STACK/FRAMEWORK
- ASP .NET full stack
- Next JS full stack
- Laravel full stack

HARD SKILLS
- MVC
- RESTful API Development
- Database (PostgreSQL & SQL Server)
- Linux Production Env
- SP (Store Procedure)

SOFT SKILLS
- Teamwork Conflict
- Resolution
- Continuous Learning
- Attention to Details
- Active Listener

EDUCATION
Indonesia University of Education, 2020 - 2024 *Bachelor of Education - BEd, Computer Technology/Computer Systems Technology*
GPA: 3.69/4.00

INTEREST
GMP Projects, Laboratory digitalization, Industrial Workflows

PORTFOLIO *– Live Preview*

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