SYUKUR RIDHOTULLAH APUTRA
SOFTWARE ENGINEER

083108573458 | aputra.syukurridhotullah@gmail.com | Cikarang, Kab. Bekasi
https://www.linkedin.com/in/syukur-ridhotullah-aputra-311097/

PROFESSIONAL SUMMARY

Experienced Software Engineer with over 3+ years of experience in developing websites and applications using the latest technologies. Proven ability to troubleshoot software issues and develop creative solutions. Skilled in Big Data technologies, including IBM, SQL Server, and more. A results-driven professional with a strong track record in analyzing project requirements and designing effective software solutions. An out-of-the-box thinker and problem solver, dedicated to improving performance. Works well in teams and consistently delivers tasks on time.

EDUCATION AND CERTIFICATION

Bachelor of Science in Information Technology | Jakarta State Polytechnic   2017 - 2021
DNIIT Software Engineer | University of Indonesia   2016 - 2018

TECHNICAL SKILLS

.NET Developer | ASP.NET (MVC, Core 8 & 9, WEB API) dan ASPX | Java | SQL Server | MySQL | IBM D2 A400 / AS400 | Big Data | Problem Solving | Oracle DB | Desktop Apps (VB.NET, Windows Form Application C#) | Tailwind CSS, Bootstraps 5, JavaScript, Python, Power Apps | Power automate | SharePoint | Java NetBeans | Business Analysis | Requirements Analysis | Java Server Pages (JSP), Desain (Blender, Zmodeler 3D, CorelDRAW) dan Laravel | Inventory Control.

WORK EXPERIENCE

Information Technology Supervisor | PT. Tira Cipta Logistic (PT. Tigaraksa Satria, tbk) Okt 2024 - Present
PT Tira Cipta Logistik (TCL) is a leading player in the cold chain logistics industry, specializing in storage, transportation, and additional services for temperature-sensitive products. TCL ensures safe and efficient handling of goods, catering to various industries such as food, pharmaceuticals, logistics, and agriculture.

- Designing, developing, and implementing an Inventory Control System (including Inventory Control assets, Audit IC, Audit BIN/Pallet/Location, and BIN Empty), as well as creating IT Assets based on client requests to ensure efficiency, accuracy, and optimal stock management using ASP.NET CORE 9.
- Designing the database structure using SQL Server, developing the front-end according to client requirements and data, and ensuring optimal integration with Web API to support seamless system operations based on client requests.
- Responsible for managing the software development team and ensuring that information technology systems operate optimally to support logistics operations.
- Develop team strategies, allocate tasks, and ensure the quality of projects and applications delivered. Conduct regular system audits to identify and address potential security risks.
- Coordinate with other IT teams to ensure system stability and performance. Research and implement the latest technologies to enhance efficiency in logistics operations.
- Analyze system performance and propose improvements or enhancements based on business needs.

Software Engineer Inventory Control | PT. Mattel Indonesia   Feb 2022 – Oct 2024
PT. Mattel Indonesia is a subsidiary of the leading toy company, Mattel Inc., based in the United States.
PT. Mattel Indonesia focuses on producing various types of toys, especially toys for children such as Barbie dolls, Hot Wheels, and various other creative toys.

- Project websites using ASP.NET MVC & ASP.NET Core 8 example: Inventory control system, Inventory Molding, Problem Form, PIA (Physical Inventory Adjustment), Auditor System IC, Scanner data LKP, Approval Payment Requisition PTMI Etc.
- Project VB.Net example: Print data LKP and get data from IBM D2 A400
- Maintenance VB Macro Excel for print LKP data Production
- Database: SQL Server, MySQL, SharePoint, IBM D2 A400
- CSS, JavaScript, Bootstrap, Tailwind, Power Automate, PowerApps
- Maintenance CCTV, LAN Network, IT Support
- Business Analysis, Requirements Analysis, Java Server Pages (JSP), project management

Intenship Full Stack Dev | Dinas Kearsipan dan Perpustakaan Depok   Sept 2020 – Des 2020

The government institution responsible for managing and maintaining archives and libraries in the city of Depok.

- Analysis of the flow program website Archive
- Full Stack Developer Website Archive Laravel 8, Database Mysql
- Fitur: Document Destruction, Historical Archive Preservation, Document Management, Archival Maintenance, Retrieval and Access, Classification Organization, System Development, Exc.

Intenship Full Stack Dev | Kementrian Pendidikan dan Budaya Jakarta   Sept 2020 – Nov 2020

The Ministry of Education and Culture (Kemdikbud) is a government institution in Indonesia responsible for education and cultural policies in the country.

- Analysis of the flow program website Meeting Room Approval
- Full Stack Developer Website Meeting Room Approval Laravel 8, Database Mysql
- Fitur: Meeting Room Request, Availability Calendar, Automatic Approval, Email Notifications, Reservation Management, Historical Logs, Availability Alerts, Capacity Management, Approval History, External Calendar Integration, Reporting and Analytics, Access Security, Reminders and Confirmations, Priority Management, Search Filters
- The Ministry of Education and Culture (Kemdikbud) is a government institution in Indonesia responsible for education and cultural policies in the country

PROJECT

Project Prayer Times Based on District Location in Indonesia	ASP.NET Core 9, RESTful API, Sql Server
Siprus Web (Sistem Informasi Peminjaman Ruang Sidang Itjen Kemdikbud)	Laravel Framework, MySQL
Perhitungan K-Means Covid 19 Bogor Web Dev Laravel	Laravel Framework, MySQL
Game Ball Solves Problem (Game Dev)	Unity C#
Game Pipe (Game Dev)	Unity C#
Game Paradox Prototype (Game Dev)	Unity C#
Aplikasi Travel and Graps Sort C#	WFA(Windows Form Application), Sql server, MySQL
Inventory Mold System	ASP.NET MVC, Sql server, MySQL,Web API
Inventory Control System	ASP.NET MVC, Sql server, MySQL,Web API, IBM A400 / AS400
Inventory Trolly Tracking	ASP.NET MVC, Sql server, MySQL,Web API
PIA Project	ASP.NET MVC, Sql server, MySQL,Web API
RKL (Rekayasa Kerja Lembur)	ASP.NET MVC, Sql server, MySQL,Web API
LKP Barcode System	VB.NET, IBM D2 A400 / AS400, SQL server, MySQL
LKP Mixing	VB.NET, IBM D2 A400 / AS400, SQL server, MySQL
LKP Dependent Deman	VB.NET, IBM D2 A400 / AS400, SQL server, MySQL
Inventory Control System v2	ASP.NET Core 9, Sql server, Web API
Desain 3D and 2D	Corel Draw, Blender, Zmodeler 2.14 & 3,12

PROFESSIONAL DEVELOPMENT

ASP.NET CORE 9 Marketplace	Udemy	2025
Oracle Guided Learning Project Management	Oracle University	2024
SQL (Intermediate) Certificate Hankrank	2024
Data Analysis	Myskill	2023
ADSE (Asean Data Science Explorer)	Politeknik Negeri Jakarta	2020
Cybrary And Cybrary's Education Committee	2019
DNIIT Software Enggineer	Universitas Indonesia & NIIT	2019
Hackathon IT TNI Angkatan Darat	2016