Erlangga Sukmaradzan

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About Me

I am an aspiring Software Engineer with a strong foundation in distribution control, where I developed a keen eye for detail and honed my data analysis skills to drive continuous improvement. In my previous role, I specialized in analyzing inventory data, optimizing workflows, and managing inventory requests, which sharpened my problem-solving abilities. Currently, I am enhancing my expertise by upskilling in programming languages and tools such as React and Python, preparing myself for a dynamic career in software engineering. I am eager to leverage my unique background and growing technical skills to make a meaningful impact in a Software Engineer role.

Working Experiences

Finance / PT Bumimulya Sejahtera Makmur   December 2022 - February 2023

- Designed and implemented a financial system and process flow that safeguarded funds, minimized fraud, and ensured transparent fund utilization, achieving a 25% decrease in unauthorized transactions.
- Developed a payroll calculation template that optimized the payroll process, ensured timely employee payments, and reduced payroll processing time by around 20%.
- Implemented a budget tracking system that streamlined expense monitoring, ensuring adherence to allocated budgets and identifying cost-saving opportunities, resulting in a 15% reduction in operational costs.
- Created detailed financial reporting templates, improving data accuracy and reducing reporting time by 20%, which enabled better decision-making by management.

Distribution Control / PT Penta Artha Impressi   April, 2022 – November, 2022

- Developed an inventory request template that significantly improved efficiency, accelerating the request process by 30%. This enhancement reduced the average processing time from 6 days to just 4 days.
- Worked collaboratively with delivery teams to refine and streamline the delivery system, resulting in enhanced efficiency and a 25% decrease in transportation costs, while ensuring timely and reliable deliveries.
- Optimized inventory management across all branches by implementing a sharing system, reducing excess stock by 20%, and ensuring balanced inventory levels, which improved resource utilization and minimized waste.
- Collaborated with Internal Control teams to monitor inventory across all branches, preventing overstocking and discrepancies between physical stock and system records, resulting in a 10% improvement in inventory accuracy.

Admin Office / PT Arenti Advance Solusi   April, 2021 – March, 2022

- Automated payroll processing, increasing efficiency by 20% through system enhancements while ensuring timely and accurate employee payments.
- Optimized accounting data flow, reducing the time required to generate financial statements by 10% and enabling seamless integration with financial accounting applications.
- Simplified financial statement restatements using Zahir, cutting closure time by 50% and enhancing report accuracy.
- Streamlined procurement documentation processes, reducing approval times by 15% and ensuring accurate record-keeping, which improved audit compliance.

Education

RevoU   June, 2024 – December, 2024

Full Stack Software Engineering
Proper code for frontend with react and backend with python.

Budi Luhur University   September, 2013 – March, 2017

GPA: 3.19
Bachelor of Economy & Business
Analysis of the Level of Understanding of Tax Sanctions, Understanding of Tax Amnesty, Taxpayer Awareness, and the Quality of Tax Office Services on the Compliance of Individual Income Taxpayers.

Additional Information

Technical Skills:

- **Accounting application: Zahir**

- **Development tools: Postman, Visual Studio Code**

- **Frontend Development: React**

- **Backend Development: Python**

Soft Skills: Data Analysis, Problem-Solving, Workflow Optimization, Attention to Detail, Analytical Thinking.

Certification:

- [Full Stack Software Engineering](), Revou (PT Revolusi Cita Edukasi)   Desember 2024