ADRYAN SUCIPTO

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Jalan U no 18 A, Palmerah, Jakarta Barat

Passionate Computer Science graduate with a strong interest in software development. Quick to learn, adaptable, and a reliable team player eager to grow and contribute to impactful tech solutions.

Education Level

Universitas Bina Nusantara - Jakarta

Aug 2019 - Apr 2023

Bachelor of Focused on database systems, data modeling, and information management. Gained hands-on experience in designing, optimizing, and maintaining relational databases using SQL and related technologies. Developed projects involving data-driven applications and learned the fundamentals of data integrity, normalization, and transaction processing. This foundation later supported a transition into broader software development roles., 3.69/3.69

- Participate on ICPC.id 2020
- Participate huawei developer mobile 2021/2022
- Teacher BSLC 2020/2021 Calculus from BSLC
- Teacher TFI 2019

Work Experiences

PT Bank Sinarmas Tbk - Jakarta, Indonesia

Mar 2022 - Feb 2023

Internship

- Selected as one of the Top 4 interns in 2023 for outstanding performance during the internship program. Demonstrated strong problemsolving skills, adaptability, and teamwork in completing assigned projects. Actively contributed to internal initiatives and delivered consistent results under tight deadlines.
- Contributed to the development of the Core Loan System, focusing on key backend processes and database logic.
- Created and optimized several stored procedures to support loan disbursement, payment scheduling, and reporting workflows using SQL Server.
- Developed new features within the existing system using ASP Classic, enhancing system functionality while working with legacy codebases.

PT Bank Sinarmas Tbk - Jakarta, Indonesia

Nov 2022 - May 2023

Contract

- Worked on multiple internal financial systems including Core Loan System, Program Bantu Kredit, and a Sharia-compliant Loan Assistance Application, contributing across both backend and frontend development.
- Built features using ASP Classic with SQL Server for backend data processing and business logic.
- Created and optimized complex stored procedures to handle loan calculations, disbursements, and reporting workflows.
- Utilized SQL Server Agent (SQL Scheduler) to automate recurring tasks such as daily loan updates and background data syncing.
- Developed a RESTful API using C# to integrate with the IDEB (Informasi Debitur) service, enabling automated credit data retrieval and creditworthiness analysis.
- · Ensured high reliability, security, and regulatory compliance while working within a legacy system environment.

PT Bank Sinarmas Tbk May 2023 - Present

Associate Software Engineer

- Developed and maintained a comprehensive Loan Management System supporting end-to-end processes including loan application, approval, disbursement, repayment, and monitoring. Collaborated with cross-functional teams to deliver reliable and scalable financial solutions.
- Built the frontend architecture from scratch using Next.js, following clean code principles and modular design patterns.
- Developed backend services in Golang, handling business logic, data processing, and API integrations.
- Contributed to key financial systems such as the Core Loan System and Program Bantu Kredit, enhancing system performance and usability.
- Implemented features such as role-based access control, automated interest calculations, and custom financial reporting.
- Worked using Agile methodology with Scrum-based sprints, ensuring iterative delivery and close team collaboration.
- Utilized Git for version control, deployed applications via Kubernetes, and managed automated background processes with cron jobs.
- Maintained high code quality standards by applying clean code practices, resulting in readable, maintainable, and testable codebase.

Skills, Achievements & Other Experience

- · Languages & Scripting: Java, Go, PHP, JavaScript, HTML, CSS, SQL
- · Databases: SQL Server, Postgres SQL, MySQL

- Dev Ops & Automation: Git, Kubernetes, Cron Job, SQL Server Agent (Scheduler)
- Framework & Libraries: React, Next.js, Laravel, ASP Classic
- Web & API Development: RESTful API, Web Development, API Integration
- Soft Skills: Fast Learner, Team Work, Adaptable, Strong Problem Solving, Time Management, Growth-Oriented
- Projects: Loan Management System, Core Loan System
- Languages: Bahasa Indonesia, English