Sudi Mayenge David

Software Developer

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Experience in web development, requirement analysis, design, development, testing, configuration, client interaction, and support. Innovative and results-driven software developer with a half-decade of experience in the .NET C# and the Javascript ecosystem. Proven ability to develop creative solutions and deliver high-quality, scalable applications on time and under budget. Known for thinking outside the box and turning complex problems into simple and elegant solutions.

RELEVANT WORK EXPERIENCE

Altech Group, Kigali, Rwanda   2021 – Present
Software Developer
- Managed a team of 4 developers and collaborated with different departments on the integration of a loan management system that has been successfully launched.
- Integrated Metabase with a Loan system built in-house for data analysis and statistical analysis has attracted investors to invest more in the business.
- Integrate with IOT systems from spark energy(https://sparkenergy.io/) and omnivoltaic(https://omnivoltaic.com/).
- Alleviating the workload of the finance team by integrating the Xero and TAPIs for financial purposes, has helped both customers and the finance team.

Fintech Group International, Kigali, Rwanda   2018 – 2019
.NET C# Software Developer
- Windows Server and MSSQL Server Configurations for Data Migrations.
- Worked on a reporting system for AB Bank that integrated into CHEQUEPOINT, this helps reduce paperwork on the user's side by 70%.
- Automated file generation at NCBA bank from CHEQUEPOINT system to the Core Banking system.
- Integrated a web service to check account balances from the Core banking system to our web application
- (CHEQUEPOINT) at COGE Bank.

Fintech Group International, Kampala, Uganda   2017 – 2018
Consultant and .NET C# Software Developer
- Integration of the central Bank System with various Banks through CHEQUEPOINT (Web application that bridges local banks and the central bank).
- Migrated from the old system to the updated version where we utilized MSSQL and ASP.NET Web from and web services. It was a huge plus because it helped users work confidently without errors.

.NET User Groups
I am the founder of the .NET Club DRC and the co-founder of Dotnet World Kigali. During my time in Kigali, my friend and I established a user group for .NET developers. We later received support through monthly subscriptions from the .NET Foundation at https://meetup.com/dotnet-world-kigali/. When I returned to Congo, I established another user group which the .NET Foundation https://www.meetup.com/dotnet-club-drc/ also supported. These groups have helped me stay current with .NET technologies.

EDUCATION

Bachelor's Degree at Sikkim Manipal University, Kampala, Uganda   2017
Bachelor of Science — Information Technology

SKILLS

Technical Skills: C#, Javascript, NodeJs with NestJs, SQL, ASP.NET Core(Web APIs & MVC), Mongo, Postgres, MSSQL, Azure, AWS, DigitalOcean, DevOps (Docker & Docker swarm).
Languages: English (Advanced), Swahili (Native), French (Native).