

Samuel Olatunji

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PROFESSIONAL SUMMARY

Experienced and results-driven Sr. Software Engineer with over 5 years of hands-on experience designing and delivering scalable, maintainable, and high-performance applications in the fintech and insurance sectors. Skilled in building robust .NET APIs, integrating third-party services, and driving backend excellence through clean architecture and industry best practices. Adept at debugging complex systems, ensuring code quality, and collaborating effectively within agile teams to deliver business-critical solutions.

CERTIFICATIONS

AZ-900 | Microsoft Azure Fundamentals

2022

TECHNICAL SKILLS

Languages: C#, SQL (Postgres, MS-SQL, MySQL), JavaScript, TypeScript, HTML, XML, JSON, CSS

Frameworks: ASP.NET (.NET Core, .NET), Node.js, NestJs, ExpressJS

DevOps and API Tools: IIS, Git, Docker, Azure DevOps, Swagger, Postman, Insomnia

Cloud and Security Tools: Azure Cloud, SQL Server, AWS

EXPERIENCE

Sr. Software Engineer | Sterling Bank

Oct 2021 – Present

- Deputy Team Lead for digital lending, overseeing the development of the Specta loan platform.
- Designed and implemented RESTful APIs for core loan processing and third-party integrations.
- Led technical code reviews, mentored junior developers and ensure best practices while effectively delegating tasks across the team.
- Integrated with third-party APIs to recover bad loans in compliance with CBN credit policies, enhancing the bank's ability to manage delinquent repayments.
- I collaborated with software engineering expertise in the development of products, from requirements definition through successful deployment.
- Collaborated closely with software engineers, business analysts (BAs), and project managers (PMs) throughout the product lifecycle, from requirements gathering to successful deployment, ensuring the project's timely delivery and success.

Sr. Software Engineer (Consultant) | (FBN Lab)

Aug 2025 – Dec 2025

- Designed and built a reusable settlement service leveraged across multiple FBN subsidiaries, improving consistency and reducing duplication.
- Integrated with a third-party card processing service, ensuring secure and reliable transaction handling.
- Worked closely with Business Analysts and Project Managers to deliver solutions end-to-end, from requirements gathering through production deployment.
- Provided technical support across the product lifecycle, contributed to system design, development, testing, and successful go-live.

Sr. Software Engineer | Trium Limited

Jan 2022 – Aug 2023

- Built reusable and scalable applications that optimized performance and accelerated future development.
- Collaborated effectively with Business Analysts (BAs) and Project Managers (PMs) to deliver projects successfully from requirements gathering to deployment.
- Contributed technical expertise throughout the product lifecycle, including requirements definition, design, development, and successful deployment.

- Managed application deployment and infrastructure in the cloud using Azure DevOps, ensuring reliability and scalability for all applications.
- Supported live applications by performing proactive maintenance, addressing bugs promptly, and enhancing the customer experience through swift issue resolution.

Software Engineer | Coronation Insurance Plc

Oct 2019 – Dec 2021

- Designed and built a robust product offering APIs for insurance, delivering seamless functionality and reliability
- Collaborated with software engineering expertise throughout the product lifecycle, from requirements definition to successful deployment.
- Actively participated in sales presentations, leveraging the ability to translate user needs into effective software solutions, contributing to client engagement and project buy-in.
- Conducted and participated in code reviews to ensure code quality, adherence to best practices, and maintainability.
- Successfully integrated third-party applications such as Woven, Paystack, and SMS services to enhance system capabilities.
- Collaborated with the Project Manager in project planning by evaluating workloads, providing accurate estimations, and identifying key deliverables.
- Collaborated closely with cloud engineers to ensure smooth connectivity and optimal performance of on-premises databases in cloud environments
- DevOps:
 - Deployed applications to Azure servers, ensuring availability and scalability.
 - Configured domains/sub-domains and performed mapping for production readiness.
 - Set up and configured Azure Pipelines for CI/CD, deploying applications seamlessly to Azure App Service.

Web Developer | Upwork Global

May 2017 – Feb 2018

- Responsible for coding, design and layout of a website according to a company's specifications.
- I developed website layout/user interfaces by using standard HTML/CSS and JavaScript practices and integrating data from various back-end services and databases.
- Provided status update on development task

EDUCATION

Ajayi Crowther University, Oyo State, Nigeria	BSC in Computer Science	<i>November 2023</i>
Abdu Gusau Polytechnic, Zamfara State, Nigeria	HND in Computer Science	<i>December 2015</i>
Abdu Gusau Polytechnic, Zamfara State, Nigeria	ND in Computer Science	<i>December 2013</i>

LEADERSHIP

Digital Lending Deputy Team Lead | Sterling Bank

- Provided technical guidance and leadership to the backend team.
- Led code reviews and ensured adherence to best practices and project timelines.

Coronation Insurance Plc

Key Responsibilities:

- Presented weekly activity reports to the Head of IT, providing insights into progress, challenges, and team performance.
- Conducted comprehensive codebase reviews to ensure quality and stability before deployment to production.
- Assigned tasks effectively among team members, ensuring balanced workloads and clear ownership of deliverables.
- Ensured projects were completed ahead of deadlines by monitoring progress and proactively addressing potential blockers.
- Fostered team spirit and collaboration by keeping team members aligned, motivated, and engaged throughout project lifecycles.

PROJECTS

Insurance Products Offering API | Technologies: *.Net, Azure Cloud, SQL Server, MS-SQL App Service, Background Job*

- Designed and developed a robust API offering insurance products with seamless integration into the core application, enabling improved functionality and operational efficiency.

Insurance Claims API | *Net, Azure Cloud, SQL Server, MS-SQL, App Service*

- Built an application that empowers users to submit claims within the conformity zone, significantly enhancing the company's responsiveness to customer claims requests.

Payment Approval API | *.Net, Azure Cloud, SQL Server, MS-SQL App Service, Background Job*

- Developed a payment approval platform to facilitate seamless payments to vendors and requisitions, streamlining company financial workflows.

Centralized Procurement System | *Net, Azure Cloud, SQL Server, MS-SQL, App Service*

- Built a centralized procurement system that allows the company to effortlessly acquire assets, monitor budgets, and integrate payment functionalities for smooth financial tracking.

Funds Raising API | *Net, Azure Cloud, SQL Server, App Service*

- Created an API to enable the company to raise funds for charitable causes, including support for motherless homes, fostering social impact initiatives.

Trustees Products API | *Net, Azure Cloud, SQL Server, MS-SQL, App Service*

- Developed trustees' product APIs consumed by the frontend, enabling customers to purchase wills conveniently and increasing the company's GDP significantly.

Loan App API | *Net, Azure Cloud, SQL Server, MS-SQL, App Service*

- Built an API that allows users to apply for loans, perform eligibility checks, and automatically disburse funds into eligible users' bank accounts, providing a seamless loan management solution.