

PROFESSIONAL SUMMARY

A dedicated and detail-oriented Full Stack Developer with over 4 years of experience in building and optimizing scalable web applications. Proficient in C#, TypeScript, and JavaScript, with a strong background in developing robust systems using ASP.NET MVC, Angular, and .NET Core.

Demonstrated ability to collaborate with cross-functional teams, enhance user experiences, and deliver impactful solutions that drive business growth.

SKILLS SUMMARY

- **Languages:** C#, TypeScript, SQL, JAVASCRIPT
- **Libraries:** jQuery, React, Next.js
- **Frameworks:** ASP.NET MVC, .Net Core, MediatR, CQRS, AngularJS, Bootstrap, Materialize, Tailwind CSS
- **Tools:** Visual Studio Code, Visual Studio, Notepad ++, Sublime text, Git, Postman, Node.js
- **Platforms:** Microsoft SQL, MySQL, PostgreSQL, Azure, PowerPoint, Excel, Financial Systems, Core Banking
- **Soft Skills:** Time Management, People Management, Excellent communication, Teamwork

PROFESSIONAL EXPERIENCE

FULL STACK DEVELOPER | FINTRAK SOFTWARE CO. LTD | [LINK](#) January 2021 – Till Date

- Contributed to the design, development, and maintenance of enterprise financial technology solutions, including a **Core Banking Solution, Internet Banking platform, and Mortgage Ecosystem**, supporting critical banking and financial operations.
- Played a key role in the development and enhancement of the **Core Banking Account Management module**, covering the full account lifecycle, including **account opening, account balance management, PND/PNC (Post No Debit/Post No Credit), liens, account freezes, reverse freezes, and account maintenance**.
- Built backend APIs and business logic using **.NET/Core, RESTful APIs, Entity Framework Core, and SQL Server**, and frontend user interface using **AngularJS** ensuring reliable integration between frontend applications, backend services, and database systems.
- Implemented business validations and approval workflows for critical banking operations, improving data integrity and ensuring sensitive account changes followed defined business processes.
- Contributed to the development of a secure **Internet Banking platform**, enabling customers to manage accounts, view balances and transaction history, transfer funds, pay bills, and perform other digital banking operations.
- Designed and developed RESTful APIs with clear API documentation using **Swagger/OpenAPI**, improving integration and maintainability across frontend and backend systems.
- Implemented new features and enhancements for a **Mortgage Ecosystem platform**, contributing to an estimated **10% user growth**.
- Optimized application code and database interactions for high-traffic applications, contributing to approximately **15% improvement in application performance and load times**.
- Collaborated with **3+ cross-functional teams**, including business analysts, QA engineers, product stakeholders, and developers, to gather requirements, resolve UAT and production issues, review code, and deliver scalable solutions.
- Investigated and resolved critical production and UAT issues, performed code reviews, and contributed to testing and quality assurance to improve application reliability and user experience.

.NET ENGINEER | TINGTEL LIMITED | [LINK](#)

April 2025 – August 2025

- Collaborated with a team of developers to deliver a disruptive payment app supporting underrepresented and underbanked consumers nationwide.
- Designed and implemented clean, scalable C# and .NET Core solutions using **MediatR** and the **CQRS** pattern for maintainable, decoupled codebases.
- Implemented new security and account features, including **fraudulent device blocking**, and enabled users to **link and unlink registered SIMs** to their accounts.
- Defined robust API interfaces and ensured secure, cloud-ready deployments using containers and modern DevOps practices.
- Optimized and modernized the existing CMS codebase, reducing system outages by 20% and contributing to higher client retention.
- Investigated and resolved critical production issues, performed code reviews, and contributed to testing and quality assurance to improve application reliability and user experience.

.NET DEVELOPER | SENIOR INTERNET LIMITED | [LINK](#)

November 2022 – January 2023

- Collaborated with a team of developers remotely to develop, support, and maintain the river CMS solution.
- Optimized existing codebase, which led to a reduction in system outages by 20% and contribute to higher client retention.
- Actively participated in the full software development lifecycle, including requirements analysis, design, coding, and testing.
- Resolved critical bugs, ensuring 99% system uptime and enhancing customer trust and business continuity.

KEY PROJECTS

Core Banking Solution | [LINK](#)

August 2025 – Till Date

- Contributed to the development and enhancement of a comprehensive **Core Banking Solution**, supporting critical banking operations and customer account lifecycle management.
- Led development across the **Account Management module**, covering account opening, account balances, PND/PNC (Post No Debit/Post No Credit), liens, account freezes, reverse freezes, and account maintenance workflows.
- Developed and maintained account maintenance features including **overdraft management, customer alerts, referee management, mandate management, account officer updates, and account closure workflows**.
- Implemented validation, business rules, and approval workflows for sensitive account operations to improve data integrity and ensure controlled processing.
- Built account-related **reports and operational dashboards**, providing visibility into account balances, statuses, freezes, closures, maintenance activities, and other account operations.
- Designed and developed scalable backend APIs and services using **.NET/Core, RESTful APIs, Entity Framework Core, and SQL Server**, supporting integration across multiple banking modules.

Internet Banking | [LINK](#)

February 2024 – May 2026

- Played a key role in the development and enhancement of a secure **Internet Banking platform**, enabling customers to manage their finances, view account information, transfer funds, and access digital banking services.
- Took responsibility for the development and maintenance of the **Bill Payment module**, including the design and implementation of backend services and integration with **Interswitch**, enabling customers to securely process bill payments, query payment status, and manage bill payment transactions efficiently.
- Worked extensively on the **Internet Banking Admin Portal**, developing and maintaining administrative features that support the management, configuration, monitoring, and approval of banking operations.
- Led the development of the **Corporate Customer Dashboard**, designing features tailored to corporate banking customers and providing visibility into account information, balances, transactions, signatories and other relevant business activities.
- Developed user interfaces and backend functionality for viewing **account balances, transaction history, and account statements**, providing customers with easy access to essential financial information.
- Contributed to the implementation of secure authentication and session management features, supporting secure login and logout processes.
- Collaborated with cross-functional teams to gather requirements, resolve UAT and production issues, perform testing, and continuously improve the reliability and user experience of the Internet Banking platform

Mortgage Ecosystem | [LINK](#)

April 2023 – January 2024

- Contributed to the development of a cutting-edge mortgage platform. The platform provided users with an intuitive and secure way to navigate the mortgage process, from pre-approval to closing, resulting in improved customer satisfaction and reduced processing times.

- Developed a loan recommendation engine that suggests personalized options.
- Enabled users to upload and manage loan-related documents
- Developed a messaging system that enables users to securely communicate with mortgage banks representatives.
- Developed a secure login system with required captcha authentication to ensure user is not a robot.

Personal Portfolio | [LINK](#)

August 2022 – October 2022

- Designed a responsive and intuitive user interface that adapts to various devices and screen sizes.
 - Developed a user-friendly navigation system with clear and concise menus and buttons.
 - Developed a contact manager crud solution where users can add, edit, and delete records.
 - Utilized entity framework for data access and MSSQL Server as the database backend.
 - Built a payment detail register with the add, edit, and delete features, also integrated with external API for fetching the records.
-

CERTIFICATIONS

Programming in JavaScript, Bootstrap and PHP (Udemy) | [CERTIFICATE](#)

July 2023

- Mastered fundamental JavaScript syntax, proficiently utilizing loops, functions, class, objects, as well as data structures.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

Secure Coding | [CERTIFICATE](#)

November 2025

- Secure Coding Certified, with hands-on knowledge of secure development practices and application security.
- Experienced in identifying and mitigating common vulnerabilities by applying security best practices throughout the software development lifecycle.

Software Development Programme (FinTrak Software Academy) | [CERTIFICATE](#)

October 2022

- Acquired a comprehensive understanding of the programming languages, frameworks, and libraries necessary for developing complex web applications. This knowledge has empowered me to design, develop, and deploy robust and efficient web applications.
- Introduced to a diverse application designed to streamline and optimize the data analysis journey, enhancing efficiency and accuracy.
- Completed the program with honors, ranking among the top performers in my cohort. This distinction recognizes my outstanding academic achievements and expertise in software development, showcasing my potential as a high-achieving professional in the industry.

Introduction to Data Analyst (365 Data Science) | [CERTIFICATE](#)

April 2020

- Learned about the data ecosystem, including data analytics, data analysis, and big data basics.
 - Learned about data gathering, identification, and cleaning for analysis preparation.
-

EDUCATION

Nnamdi Azikiwe University

Bachelor of Engineering (HONORS) -
Industrial and Production Engineering

Awka, Anambra State
October 2011 – August 2016