

Contact

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Top Skills

Front-End Design

Full-Stack Development

TypeScript

Certifications

Blockchain Basics

Environmental, Health and Safety
Certifications

Chika Ejiofor

Senior Software Developer | Angular & C# | Crafting Innovative Web Solutions

Lagos State, Nigeria

Summary

Passionate Full Stack Developer with a proven track record of crafting robust and user-centric web applications. Proficient in a diverse tech stack including Angular, React, C#, .NET, and cloud technologies like Azure and AWS. With a deep-rooted love for coding and problem-solving, I thrive on turning complex challenges into elegant solutions. My journey in the world of development has been driven by a desire to build products that not only meet technical excellence but also deliver exceptional user experiences.

Throughout my career, I've successfully designed and implemented a range of projects, from dynamic front-end interfaces to powerful back-end systems. Whether it's creating responsive user interfaces that seamlessly adapt to various devices or architecting scalable APIs, I pride myself on my ability to collaborate across teams and contribute to the entire development lifecycle.

What truly sets me apart is my drive to stay current with emerging technologies. I am committed to continuous learning and exploring new ways to enhance my skill set. This has allowed me to leverage the strengths of both Angular and React to choose the right framework for each project's specific needs.

Furthermore, my experience with cloud platforms like Azure and AWS has enabled me to build and deploy applications that are both performant and reliable. I believe that cloud-native solutions are pivotal in modern development, and I'm enthusiastic about integrating cloud services into my projects to achieve higher levels of scalability and flexibility.

Let's collaborate and bring innovative ideas to life! If you're looking for a versatile Full Stack Developer who is passionate about creating top-notch web solutions, I'm eager to connect.

Email: chikaejiofor95@yahoo.com

Project Highlights:

- Engagement Wallet: Engineered a cutting-edge shopping and customer retention platform that revolutionized customer engagement strategies.
- IziBNPL (Buy Now Pay Later): Developed a seamless 'Buy Now Pay Later' system that enhanced customer purchasing flexibility and increased sales.
- DealDay (Ecommerce): Contributed to the development of DealDay, an innovative e-commerce platform offering unique deals and personalized shopping experiences.
- Inventory Management: Designed a comprehensive inventory management system encompassing product management, cashier functionality, and loyalty program integration.

Experience

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Senior Software Engineer

August 2022 - Present (1 year 6 months)

Lagos State, Nigeria

- Contributed significantly to a dynamic startup specializing in data-driven decision-making for clients, playing a pivotal role in both backend and overarching application architecture.
- Designed and implemented robust backend systems that form the foundation for data analysis, utilizing technologies such as C#, .Net5,6,7, and Python to handle data processing and storage.
- Collaborated closely with Data Science teams to integrate advanced analytics and machine learning models into the application's backend, allowing clients to make informed decisions based on actionable - insights.
- Created RESTful APIs that facilitate seamless communication between the frontend and backend, ensuring efficient data retrieval and real-time updates for a dynamic user experience.
- Leveraged database technologies like Postgresql and AWS S3 Bucket to develop efficient data storage solutions, optimizing data retrieval speeds and enabling clients to access relevant information promptly.

- Designed and implemented authentication and authorization mechanisms to safeguard sensitive client data, adopting security best practices and encryption protocols.
- Actively participated in agile development practices, including daily stand-ups and sprint planning, fostering a collaborative environment that aligned development efforts with business goals.
- Developed scalable backend architecture that accommodates the startup's rapid growth, allowing for seamless addition of new features and functionalities as client needs evolve.
- Collaborated on the implementation of data visualization tools, enabling clients to interpret complex data insights through interactive charts, graphs, and reports.
- Played a pivotal role in maintaining the startup's technological stack, monitoring application performance, and optimizing server infrastructure to ensure high availability and responsiveness.

Verraki Africa

Senior Frontend Developer

May 2022 - Present (1 year 9 months)

Lagos State, Nigeria

Implementing UI designs according to client specifications, utilizing technologies such as JavaScript, Angular, Typescript, NgRx, PWAs.

Converting UI designs to produce great user experience.

Managing deployment processes using GitHub Actions, facilitating seamless deployments to AWS S3Bucket and Azure.

Resolving technical challenges of moderate complexity, providing effective solutions.

Independently delivering incremental features and enhancements, demonstrating self-sufficiency and collaboration within the team

Access Bank Plc

Software Engineer

October 2021 - September 2022 (1 year)

Lagos, Nigeria

- Contributed to the development of a cutting-edge online banking portal, delivering features such as account management, transaction history, and secure document sharing.

- Designed and optimized database structures using SQL, C# and .NET, ensuring efficient data retrieval and management for large-scale banking operations.

- Collaborated closely with business analysts and stakeholders to translate complex banking processes into user-friendly interfaces, resulting in improved customer satisfaction.
- Implemented real-time notifications for account activities, alerting customers about transactions, balance changes, and important updates to enhance transparency and security.
- Enhanced the platform's performance by optimizing server-side code and employing caching strategies, resulting in reduced response times and improved overall user experience.
- Developed integrations with external financial data providers to enable real-time display of stock prices, currency exchange rates, and market indices, enriching users' financial insights.
- Making use of latest technologies- C#, Asp.Net, Asp.Net core, MSSQL, .Net6, Docker, Azure web services, Microservices, Angular, JavaScript and EntityFramework

NowNow

Software Engineer

October 2020 - October 2021 (1 year 1 month)

Lagos, Nigeria

- Collaborated closely with UI/UX designers to create responsive and intuitive user interfaces using Angular, resulting in enhanced user engagement and seamless experiences.
- Engineered a secure and efficient transaction processing system, ensuring the accuracy and integrity of financial transactions while adhering to industry standards.
- Integrated third-party APIs for payment gateways and real-time market data, enriching the platform's functionality and keeping users updated with live financial information.
- Implemented robust user authentication and authorization mechanisms, incorporating multi-factor authentication to enhance security and meet compliance requirements.
- Leveraged cloud technologies (AWS) to optimize scalability and performance, enabling the platform to handle high loads during peak usage times without compromising on speed.
- Collaborated with cross-functional teams to meet strict regulatory requirements, implementing KYC and AML procedures to ensure compliance with financial regulations.

Longbridge Technologies Limited

Software Engineer

January 2020 - October 2020 (10 months)

Lagos, Nigeria

- Collaborated remotely with a prominent banking institution as an outsourced Full Stack Developer, contributing to critical projects across both front-end and back-end domains.
- Played a vital role in the development and enhancement of the bank's online customer portal, focusing on delivering seamless user experiences and robust functionality.
- Designed and implemented responsive front-end interfaces using Angular, ensuring consistent and user-friendly access to banking services across various devices.
- Developed secure and scalable back-end services using C# and .NET, supporting core banking functions such as account management, transactions, and data processing.
- Collaborated effectively with the bank's internal teams, actively participating in virtual meetings, code reviews, and Agile development processes to align with project goals.
- Utilized version control tools like Git to maintain code integrity, enabling smooth collaboration with on-site and off-site team members and ensuring efficient codebase management.
- Implemented stringent security measures, including data encryption and multi-factor authentication, to safeguard sensitive customer data and maintain compliance with industry regulations.
- Created APIs to facilitate seamless integration with third-party financial platforms, enabling real-time market data updates and enhancing the bank's financial services offerings.
- Contributed to the documentation of project specifications, codebase architecture, and deployment processes, ensuring transparency and knowledge transfer among distributed teams.

Complustech Limited

Junior Software Engineer

June 2018 - January 2020 (1 year 8 months)

Lagos, Nigeria

Building and maintaining web applications using modern technologies (Html5, CSS3, Bootstrap, Javascript, JQuery, C#, Asp.Net Core, MVC, EntityFramework and MSSQL).

Education

Federal University of Technology Owerri

Bachelor of Technology - BTech, Biochemistry · (2012 - 2017)

Borik High School, Okerube

WAEC SSCE