CHINENYE OKEKE

GitHub: github.com/rosechinenye

LinkedIn: linkedin.com/in/chinenye-okeke-b76a80201/

Medium: Chinenye Okeke - Medium

Contact

Address
Enugu, Enugu State.

Phone
09071688547

Email
chinenye.okeke.g20@gmail.com

Career Summary

Experienced Software Engineer with a Second Class Upper Bachelor's degree in Computer Science and over 4 years of professional software development experience. Established the Genesys Campus Community at Ebonyi State University, sponsored by Genesys Tech Hub, to support and mentor aspiring technologists.

Proficient in C#, .NET, .NET Core, and SQL with hands-on experience in AWS. Strong in unit testing, design patterns, OOP, and agile development. Committed to software engineering best practices, including code reviews and continuous improvement.

Currently seeking a challenging role to leverage and enhance my technical skills, drive productivity within software teams, and make significant contributions to the success of the organization.

Skills

- Programming languages: C#, JavaScript, HTML5, CSS3
- Frameworks and libraries: .NET, .NET Core, ASP.NET
- Technologies: SQL, AWS, Git
- Software development methodologies: Agile, Scrum
- Strong computer science fundamentals, algorithms, and data structures background
- Technical writing and API documentation
- Familiar with project management tools: Trello, Jira
- Other Skills: Product Management, Community Building, and Presentation

Work Experience

Software Developer
Tenece Professional Services - Enugu, Nigeria
November 2020 – Present

Technical Skills: C#, .NET, SSMS, SQL, Agile Methodologies, Git

- Contributed to C# and .Net projects on a school management system, enhancing functionality and performance.

- Collaborated on development of an E-commerce online marketplace application using C#, .NET and Angular technologies.

- Worked in a team on development of a Multitenant system using C# and .NET

- Designed and implemented key features of a Multitenant system, such as user authentication and payment systems, resulting in streamlined user experience.

- Conducted rigorous testing and troubleshooting to ensure functionality, security, and performance.

- Produced high-quality technical documentation and presentations.

- Implemented industry best practices in software development, including code reviews and automated testing.

- Increased code efficiency by 30% and reduced testing time by 40%.

- Praised for good records of strong work ethic, attention to detail, and effective collaboration.

Software Developer (Contract)
Naijavax - Remote
December 2023 - September 2024 (10-Month Contract)

Technical Skills: C#, .NET, SSMS, SQL, Agile Methodologies, Git

- Developed and maintained core features of the Naijavax vaccination platform, streamlining hospital registration and onboarding for hospital accounts using .NET Core and C#.

- Built and optimized APIs supporting secure account creation, email verification, and password enforcement, reducing account registration errors by 20%.

- Designed and implemented a modular dashboard system, enabling hospitals to view and export vaccination data, track performance metrics, and manage co-worker invitations.

- Integrated multi-branch workspace functionality, allowing hospitals to manage operations across branches and customize global preferences for themes, time zones, and languages.

- Enhanced onboarding processes with guided tours and robust error-handling mechanisms, improving user adoption rates by 35%.

Frontend Web Developer
Genesys Tech Hub - Enugu, Nigeria
July 2020 - October 2020

Technical Skills: Angular, JavaScript, HTML5, CSS3, Git

- Collaborated with remote team members to conduct a Design Sprint, resulting in a 30% reduction in design time and a more streamlined and efficient design process.

- Designed and implemented a web page for a Food App using HTML5, CSS3, and JavaScript, resulting in a 25% increase in user engagement and positive user feedback on the user-friendly and visually appealing interface.

- Demonstrated expertise in Angular, JavaScript, HTML5, CSS3, and Git, contributing to the development of the company's internal knowledge base and improving team code efficiency by 20%.

- Shared technical knowledge and insights with team members, leading to a 15% improvement in team productivity and code quality.

- Received positive feedback from mentors and colleagues for my strong work ethic, attention to detail, and effective communication skills, resulting in a 95% satisfaction rate in performance reviews.

Education

Ebonyi State University

- B.Sc. Computer Science

2017-2021

Certifications

- **ACPC Certificate of Achievement—Verify here**
- **Certificate of Internship Participation—Verify here**