Kelechi Amos Omeh

Full-Stack Developer

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Profile

- Results-driven full-stack software engineer with a proven track record in architecting and developing highly scalable and secure software solutions. Specialized in leveraging C#/.NET, Angular and many other software development tools to create robust applications that meet the highest standards of performance and security.
- With experience in deploying applications on leading cloud platforms ensuring optimal security, functionality and accessibility.

Professional Experience

Full-Stack Software Engineer, *Tenece Professional Services*
present
Enugu, Nigeria
- My team collaborated closely with company partners to gather requirements, ensuring software solutions met specific needs and were delivered on schedule.
- We have engineered a range of RESTful APIs using .NET Core, streamlining data exchange between front-end and back-end systems.
- We maintained and updated legacy systems, ensuring continuous compatibility and minimizing system downtime.
- We also conducted comprehensive unit/integration testing using Xunit for .NET and Jasmine for angular ensuring software reliability and functionality.

Full-stack Software Engineer, *WICRYPT*
05/2023 – 08/2023
Enugu, Nigeria
- Advanced in knowledge by participating in building and deploying .Net and Angular applications.
- Developed secure software systems using C#, ASP.NET, and Angular.
- Improved system efficiency and user experience with robust applications.
- Worked closely with my team to Manage and optimize systems on AWS for best performance and security.
- Increased user engagement through interactive web UIs with Angular.
- Collaborated in agile projects for timely delivery of project goals.
- Adapted to emerging technologies and industry trends.

Software Engineer Intern, *Genesys Tech Hub*
11/2022 – 05/2023
Enugu, Nigeria
- Received comprehensive training in software development with a focus on .NET and Angular technologies.
- Practiced Agile methodologies throughout the software development training life cycle, enhancing my efficiency and productivity to 30%.
- Gained hands-on experience in building, testing, and debugging applications.
- Collaborated with experienced software engineers and developers, gaining invaluable insights into professional software development.
- Participated in regular stand-ups, planning meetings, and retrospectives, further understanding the Agile development process.
- Applied learned concepts and principles in real-world projects, effectively translating academic knowledge into practical skills.

Tech Hub Training Program, *Enugu State Tech Hub*
09/2021 – 07/2022
Enugu, Nigeria
- Completed an intensive and comprehensive training program covering web development from concept to deployment.
- Acquired proficiency in front-end technologies including Vanilla JavaScript, Vanilla CSS, and HTML.

- Gained hands-on experience in designing and styling websites using Bootstrap for responsive and user-friendly interfaces.
- Developed dynamic and interactive features using PHP for server-side scripting.
- Collaborated with peers on the development of a fully functional e-commerce site, showcasing end-to-end project management skills.

Projects

Hostel Management System | Angular & C#/.NET | AWS Infrastructure 🔗   06/2023 – 08/2023
- Developed a comprehensive Hostel Management System to streamline hostel operations, improve room allocation efficiency, and enhance resident experiences using Angular and .Net.
- Enabled automatic room allocation based on resident preferences and availability, reducing manual intervention by 80%.
- Incorporated secure and seamless online payment methods for hostel fees, reducing payment reconciliation times by over 60%.

FUTO School Portals 🔗
- Worked with cross functional team to maintain and enhance FUTO and UNN school portal.

UNN School Portal 🔗   08/2023 – 08/2023

See More Projects Here 🔗

Skills

C#/.NET Core | Asp.net Core
AWS | Railway | Render | DevOps | Testing | Microservice

Angular | Angular material
Dependency Injection | Ngrx | Testing | Routing | Security

SSMS | MySql

React | NextJs
Routing | State management(Redux and React Context)

Git
Github | Gitlab

Soft Skills
Communicative, Detail-Oriented, Problem Solving, Empathy , Courage and Humility.

Certificates

Certified C#/.NET and Angular 🔗	**Certified React Developer | Andela** 🔗	**Certified Fronted-end Developer Enugu Tech hub** 🔗
Full-Stack Engineer | Genesys Tech Hub	React | Redux | Testing.	Js, Html | Css | B3 | Tailwind

Certificate of participation | Web5 Hackaton 🔗
NextJs & Web5 JS SDK

Languages

- English
- Igbo