

AGUGUA CHIKA NNAMDI

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ABOUT ME

Chika Nnamdi Agugua, a Solutions Developer, Web Technology specialist, Microsoft certified professional and data enthusiast who exemplifies professionalism; with focus on delivery of secure, scalable, and quality enterprise solutions which deliver business value across various industries including Oil and Gas, Manufacturing, and Finance. He has demonstrated skills and history in software development, as well as successful administration and effective issue resolution, while providing high-quality reporting to management, facilitating efficient technology, hardware, software, and personnel operations. His core strengths include Object Oriented Programming, Database design and administration, UI/UX and Front-end design, cloud hosting/deployments, agile software development. He is also MCP, MCTS, MCSD, ITIL, COBIT 5 and Oracle certified.

CORE SKILLS

- ✓ **Back-End/Programming Logic:** .NET, .NET Core, C#, LINQ, SQL
- ✓ **Front-End Programming/Scripting:** HTML, CSS, JavaScript, JQuery, Bootstrap, Ajax, React
- ✓ **Mobile:** React Native, Xamarin
- ✓ **Database Management/Administration/Reporting:** Oracle, MS Access, MySQL, SQL Server, MS Reporting Services, Crystal Reports, MS Power BI
- ✓ **UI/UX, Design & Other Tools:** Visual Studio, VS Code, SharePoint, Photoshop, Adobe XD, Figma, Fireworks, Illustrator, InDesign, Microsoft Office.
- ✓ **Dev Ops, Hosting & Cloud:** Azure, GitHub, Amazon Web Services

CAREER HISTORY AND PROFESSIONAL EXPERIENCE

CREDIT DIRECT LIMITED

(MAY 2018 – OCT 2022)

Senior Developer / Lead Front-End Development

Roles and responsibilities:

- ✓ Design and Implementation of bespoke web applications and enterprise solutions
- ✓ Collaborate with the Technology Team to maintain and optimize functionality of website and web applications efficiently, as well as change and release management.
- ✓ Wireframing, prototyping as well as working with other developers to match visual design intent and provide support to various arms of the business, conduct appropriate tests, and analyze test results.
- ✓ Translation of prototypes into frontend designs as well as integration of frontend with back-end APIs and services.



Highlights and key achievements

- ✓ Led a team of front-end engineers in the design and implementation API-driven Loan Management Solution which stands as the heart of the organization and positioned the organization as one of the leading Lending Companies, while also saving the company **over \$1m** in purchasing and License costs
- ✓ Part of the team that achieved the design and implementation of Customer and Buy-Now-Pay-Later Portal for loan origination and management for Customers.
- ✓ Part of the team that achieved the design and implementation of Request Management System (**SEQUEST**) for the company.
- ✓ Integrated Payment and SMS gateways, as well as other third-party services like REMITA, Indicina, Okra, Mono, Credit Registry, and others

NIGERIA LNG LIMITED (*Consultant*)

(OCT 2020 – JUL 2022)

Enterprise Software Developer & Consultant

Roles and responsibilities:

- ✓ Process and operations improvements by conducting system assessments and analysis; ensuring business applications and processes are in line with standards as well as corporate/business goals
- ✓ Deployment, configuration, management, and support of software solutions while also recommending specifications and standards
- ✓ Application modernization including redesign, revamping, remodelling, rearchitecting and rehosting of existing web application, all in line with standards and best business practices
- ✓ Design and implementation of Enterprise Solutions including Web, Mobile and Progressive Web Applications using programming frameworks and architecture in line with best development and business practices
- ✓ Code review and refinement of existing Line-of-Business Applications
- ✓ Code Documentation including development of flowcharts, layouts, diagrams, charts, code commenting and unit test code

Highlights and key achievements:

- ✓ Update and refining of Application Development Standards to reflect current business and technological realities and ways of working – with the introduction of the **Application Book of Knowledge (APPBOK)**
- ✓ Migration (App modernization) of key/critical Inhouse developed applications to modern technologies and frameworks by leveraging inhouse capabilities thus saving the company **\$100,000+** so far
- ✓ Development of the NLNG Web Applications and WebAPI architecture
- ✓ Implementation of the NLNG User Authentication and Management Microservices

ITECO NIGERIA LIMITED (*Contractor at Nigeria LNG Limited*)

(SEP 2013 – MAY 2018)

Web Analyst / Developer / IT Trainer

Roles and Responsibilities:

- ✓ Design and implementation, management, and support of bespoke web apps, as well as sites built on top of SharePoint. Also, management and administration of SharePoint services
- ✓ Database administration, maintenance, design, and reporting for web related applications
- ✓ Quality control on the company intranet by providing a unified website template, which includes creating website layout/user interface by using standard HTML/CSS practices
- ✓ Integrate data from various back-end services and databases



- ✓ Collaborate with the Applications Team and optimize functionality of website and web applications efficiently, change and release management.
- ✓ Cooperate with other web designers/developers to match visual design intent and provide support to various arms of the business, conduct appropriate tests, and analyze test results.
- ✓ Gather, analyze, and refine specifications and business requirements based on technical needs, conduct feasibility studies, and develop appropriate plans.
- ✓ Create and maintain software documentation
- ✓ Analyze functionality of all current and future sites and develop new objectives for the same
- ✓ Troubleshooting of web related incidents and problems and providing solutions.
- ✓ Perform usability tests and evaluate customer experience for projects and ensure accuracy for same
- ✓ Training designated users (focal persons) on web related terminologies as well as editing and publishing of (Intranet)website(s) using SharePoint and SharePoint Designer
- ✓ Ensure appropriate implementation of software application to aid various business processes
- ✓ Design of graphic images, banners, newsletters, posters, wallpapers as required by the business.
- ✓ User access control to website(s) and web application.
- ✓ Yearly disaster recovery operation of the intranet portal and websites (Developmental and Live)

Highlights and key achievements

- ✓ Part of the Team that achieved the design and Implementation of the E-Recruitment and Undergraduate Scholarship Portals for Nigeria LNG Limited
- ✓ Design of the Nigeria LNG Limited (NLNG) London Office Portal (includes a visitor Management System, Meeting Room, Lunch, Flight, Visa Booking System as well as a Feedback mechanism)
- ✓ Design and Implementation of the NLNG Business Control Incident Portal for registration, management, and reporting of Business Control Incidents.
- ✓ Design and Implementation of the NLNG Asset Management and Disposal System (includes Tag generation System, Disposal and Reporting)
- ✓ Design and Implementation of Conflict of Interest, Gifts and Hospitality E-Register for Nigeria LNG Limited
- ✓ Design and implementation of the NLNG-SAP Verification System for Nigeria LNG Limited to verify Personnel Details before migration to SAP Systems.
- ✓ Design of Control Self-Assessment Application for Managers and Senior Managers.

APTECH (MERIDIAN TECHNOLOGIES)

(SEP 2012 – SEP 2013)

IT TRAINER / FACULTY

Responsibilities included providing IT Training and Support for individuals and corporate bodies in the following areas:

- ✓ Java Programming Language, JSP, JSF, EJB, Servlet, Open-Source Technology, C# Programming Language, ASP.NET Framework, HTML, CSS, JavaScript
- ✓ Database design, maintenance and Administration using Microsoft SQL Server 2005 and 2008
- ✓ ITIL, Software Project Management, Quality Assurance, and Microsoft Office packages.

BLW INCORPORATED

(JAN 2011 – JUL 2011)

IT Support / Administrator

Responsibilities included providing IT and Administrative Services through:



- ✓ Data verification, data management and reporting.
- ✓ Coordination of the Social Media Department
- ✓ Regular backup and archival of data generated online and within the system
- ✓ Conducting IT Training and special studies as assigned/necessary
- ✓ Provision of support, advice, and recommendations, as well as development or refinement of business procedures necessary to maintain the integrity of data which originates within the department.
- ✓ Administer the procurement of IT resources (Hardware and software)

OTHER ACHIEVEMENTS (Partial List)

- ✓ Application modernization of In-house developed web applications for Nigeria LNG Limited (includes rearchitecting, remodelling, revamping and addition of self service and reporting capabilities)
- ✓ Setup of APIs and Micro-services scape for Nigeria LNG Limited
- ✓ Design and Implementation of an API-driven Core Lending Solution for Credit Direct limited
- ✓ Design and Implementation of Agency Banking Solution (Web and Mobile) used by top tier Nigerian Banks
- ✓ Design and implementation of Retail and Corporate Internet Banking Solutions for Nigerian financial Institutions
- ✓ Design and implementation of API/service driven Loan Management Solution used by a Lending Companies
- ✓ Design and implementation of Standards Organisation of Nigeria (SON) Conformity Assessment Program (SONCAP) Certification/Management System

PROFESSIONAL QUALIFICATION

- ✓ Microsoft Certified Solutions Developer (MCSD)
- ✓ Oracle Certified Associate 11g
- ✓ ITIL V3 Foundation
- ✓ Microsoft Certified Technology Specialist, Web Applications
- ✓ Microsoft Certified Professional
- ✓ COBIT 5 Foundation

EDUCATION

UNIVERSITY OF SOUTH WALES

2021 (IN VIEW)

- ✓ M.Sc. in Business Administration (MBA)

UNIVERSITY OF PORT-HARCOURT, RIVERS STATE, NIGERIA

2005 - 2010

- ✓ Electrical/Electronics Engineering (B.Eng.)

PERSONAL

- ✓ **Date of Birth:** 23rd March 1988
- ✓ **Marital Status:** Married
- ✓ **State of Origin:** Imo State
- ✓ **Nationality:** Nigerian

