Godwin Chiemerie Ojukwu

Work permit: German   **Nationality:** Nigerian (Nigeria)

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ABOUT ME

An end to end Software Developer with over 3 years experience in TypeScript, JavaScript, React, Angular, Node.js, C programming, Python (Django), cloud computing (AWS) and proficient with UI/UX design tools like Figma, Adobe Creative Suite and CorelDraw for branding and prototyping.

WORK EXPERIENCE

🏢 *ICT Directorate, Unical.* – Calabar, Nigeria

City: Calabar | **Country:** Nigeria

Application developer/System Analyst

[17/02/2017 – 01/01/2025]

- Developed and maintained over 5 web applications for the University of Calabar using React.js and Next.js, enhancing user experience and improving page load speed.
- Integrated cloud based services on AWS and Firebase to ensure seamless application deployment across all fronts.
- Assisted in conducting performance audits on frontend architectures, optimizing rendering times through a more efficient state management and code refactoring.
- Implemented caching strategies and cloud deployment solutions using AWS S3 and CloudFront, cutting load times and reducing hosting costs by about 10%.
- helped optimise API integrations, significantly improving response times, leading to smoother data fetching and a more responsive user interface.

Tech Stack: HTML, CSS, Sass, TypeScript, ReactJs, AngularJs, NextJs, TailwindCSS, ReactNative, Bootstrap, Jenkins, Docker, Swagger, TanStack Query, TanStack Table, Figma, CorelDraw, Python (Django).

🏢 *Intplus Technology LLC* – Lagos, Nigeria

City: Lagos | **Country:** Nigeria

Frontend Software developer

[23/05/2023 – 01/01/2025]

- Developed a number of web applications including JavaScript Payment SDK, served via CDN on a Node.js server, enabling streamlined integration and enhanced performance for client applications.
- Implemented lazy loading and CDN integration (AWS CloudFront, Vercel, Firebase Hosting) to boost user engagement significantly reducing system inefficiencies.
- Conducted thorough code reviews to uphold quality standards and best practices. Mentored new hires, reducing onboarding time significant and enhancing code quality.
- Integrated third-party services and APIs, streamlining backend processes.
- Orchestrated a skilled team in developing innovative web applications, utilizing React.js and Next.js, resulting in over 10% increase in user adoption.
- Collaborated with CSA/CTO to interview candidates, assess skills, and onboard engineers, ensuring smooth transitions and early productivity through mentorship.
- Developed and published a reusable component library on github packages, improving development efficiency and ensuring design consistency across projects.

Tech Stack: HTML5, CSS, Sass, TypeScript, JavaScript, ReactJs, Next.js, TailwindCss, Bootstrap, Jenkins, Swagger, AWS (S3, EC2, Lambda, Cloudfront etc)

🏢 *Freelance* – Calabar, Nigeria

City: Calabar | **Country:** Nigeria

Web programmer

[01/02/2016 – 01/01/2025]

- • Crafted end to end dynamic, responsive user interfaces with modern frameworks like React and Next.js, ensuring seamless user experiences.
- • Integrated third-party APIs to enhance website functionality and enable seamless interactions with external service
- • Developed robust server-side solutions using frameworks such as Node.js, Django.

Tech Stack: HTML, CSS, Sass, TypeScript, ReactJs, AngularJs, Nextjs, TailwindCSS, ReactNative, Bootstrap, Jenkins, Docker, Swagger, TanStack Query, TanStack Table, Figma, CorelDraw, Python (Django).

🏢 *Sarki Digital Impressions Ltd* – Abuja, Nigeria

City: Abuja | **Country:** Nigeria

Graphic design/IT Support

[03/04/2016 – 10/02/2017]

- • Utilized data and insights to inform design decisions and the impact of design changes.
- • Contributed to the design of brand identity, ensuring a consistent and cohesive brand experience.
- • Successfully designed Annual reports for a number of high profile organizations like Kano Electricity Distribution Company, Office of the Accountant General of the federation (OAGF) etc.
- • Helped maintain a number of IT Infrastructures both locally and in the cloud including routine cloud data backups.
- • Conducted performance audits, improving page load times from 5s to 2s.
- • Designed over 500 branded digital assets per year (social media posts, brochures, internal documents), improving engagement rates significantly.

Tech Stack: Adobe Suite, CorelDraw, Figma, AWS, HTML, CSS, FreshDesk, Jira, TeamViewer, Javascript, Wordpress, Canva

🏢 *JKC Consulting Ltd* – Abuja, Nigeria

City: Abuja | **Country:** Nigeria

IT Support

[05/05/2014 – 02/04/2015]

- • Installed, configured, and maintained over 50 employee workstations, printers, and peripherals.
- • Monitored and managed 5TB of the company's data locally and on Cloud using Google Workspace.
- • Reduced system downtime significantly through proactive troubleshooting and maintenance.
- • Assisted in managing company websites, resolving over 16 technical issues monthly.

TechStack: Active Directory, Linux, Jira Service Desk, Google Workspace, Microsoft 365, DHCP, DNS, VPN, TeamViewer, PowerShell, Puppet.

🏢 *Academic Automation Technology Ltd* – Abuja, Nigeria

City: Abuja | **Country:** Nigeria

IT Administrator

[03/10/2015 – 05/08/2016]

- • Managed 3 enterprise software systems, ensuring zero major outages for the month.
- • Optimized network security, reducing unauthorized access attempts significantly.
- • Developed IT policies that helped cut onboarding time for new hires.
- • Mentored and trained junior IT support staff helping to improve team efficiency.

TechStack: PowerShell, VMware, Linux, Windows Server etc

EDUCATION AND TRAINING

BSc in Computer Science
University of Abuja [04/07/2007 – 10/10/2011]

City: Abuja | **Country:** Nigeria | **Website:** https://www.uniabuja.edu.ng/ | **Level in EQF:** EQF level 5

Certificate in Software Engineering
ALX Africa and Holberton [05/07/2023 – 08/07/2024]

City: Lagos | **Country:** Nigeria | **Website:** https://www.alxafrica.com/ | **Level in EQF:** EQF level 4

SKILLS

AngularJs / Microservices Infrastructure / Platform : AWS Cloud / NodeJS, ExpressJS, Laravel, FastifyJS, NextJS, NestJS, Gorilla Mux and Gofiber. / Corel (CorelDRAW, Corel VideoStudio) / Adobe Photoshop, illustrator, AI / Version Control System (Git) /

Containerization (Docker, kubernetes) / C,C++,C Programming / WEB DESIGN: HTML, SCSS, CSS, JAVASCRIPT, JQUERY, BOOTSTRAP, MATERIAL UI / UX (UI with Semantic UI Bootstrap Material UI) / HTML, CMS (Wordpress), Javascript / Figma & Adobe XD / Devops: Docker, Jenkins / MySql, Postgres, Redis, RabbitMq

CREATIVE WORKS

HNG-ExpressJS-Boilerplate
The HNG Boilerplate ExpressJS is an open-source project providing a structured foundation for building web applications with Express.js. It offers a clean and scalable setup with key features like user authentication, environment configuration, and predefined routes, aimed at helping developers accelerate project development. Contributors can use this boilerplate as a starting point to standardize their Express.js projects. It promotes best practices in code organization, error handling, and middleware management, making it easier for teams to collaborate and maintain clean, reusable code.

Link: https://github.com/hngprojects/hng_boilerplate_expressjs

VOLUNTEERING

[04/03/2024 – 08/06/2024] Lagos, Nigeria
Web Developer - HNG Nigeria
Collaborated with cross-functional teams to build and refine user-centric features using modern web technologies, demonstrating the ability to meet tight deadlines in a fast-paced, remote environment.

Link: https://github.com/hngprojects/hng_boilerplate_expressjs

[03/09/2012 – 04/10/2013] Ondo, Nigeria
Community Development Service Group for Sustainable Development Goals (SDGs),
Led initiatives focused on promoting sustainable development, coordinating activities to enhance community awareness and engagement.