

HALEEM BELLO

SOFTWARE ENGINEER

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I have a solid background in full-stack development, leveraging core technologies such as Python, JavaScript, and TypeScript. My experience ranges from web technologies like React and Next.js to back-end tools like Node.js, AWS, and MongoDB. I'm interested in blockchain development and decentralized applications, and I've worked with Web3.js and Solidity smart contracts. My commitment to web accessibility, SEO, and responsive design ensures that applications are easy to use and accessible. A desire for excellence, professional development as a software engineer, and a commitment to lifelong learning drive my motivation.

KEY SKILLS

Python, HTML5, CSS3, JavaScript, TypeScript, Solidity, React, Node.js, Express, Web3.js, Next.js, APIs, Git, MongoDB, GraphQL, Decentralized Apps, Blockchain Development, Web Accessibility and SEO, Responsive Web Design, Firewall and Network Security, Leadership.

EDUCATION

01/2021 – PRESENT

Georgia Gwinnett College | B.Sc. in Info Tech (Software Development)

- GPA: 3.0/4
- Relevant coursework: Web Application Development, Data Structures and Algorithms, Distributed Systems.
- Learned asynchronous, and remote teamwork, and meeting deadlines.

12/2016 – 08/2020

University Of Lagos, Nigeria | B.Sc. in Electrical & Electronics Engineering

- Active member of the Developer Students Club.
- Completed coursework in programming languages, circuit design, and digital signal processing.
- Did not obtain degree due to relocation outside the country.

EXPERIENCE

01/2023 - PRESENT

Partner & Lead Developer | Magpollo

- Launched a web development and custom software solutions company focused on serving local businesses, successfully completing projects for two clients within the first quarter.
- Designed and developed modern, responsive websites for two clients, resulting in increased online orders and growth in customer engagement.
- Implemented advanced features such as real-time online reservations with SMS notifications, dynamic ordering systems, and seamless API integrations with existing POS and order management platforms, boosting operational efficiency.
- Collaborated with clients through effective communication, active listening, and empathy to understand their unique requirements, providing tailored solutions and ensuring project success and client satisfaction.
- Established and maintained strong client relationships through excellent interpersonal skills, resulting in potential future projects and positive word-of-mouth marketing for the company.
- Developed project management and leadership skills by coordinating a small team, ensuring on-time project delivery, and maintaining high-quality standards across all deliverables.

01/2021 - PRESENT

Co-founder & Lead Developer | [Loudronline](#)

- Co-founded a creative firm supporting emerging artists and musicians, reaching over 5,000 unique visitors monthly and growing the social media community to 4,500+ followers.
- Architected and developed a server-rendered web application using Next.js, Typescript, GraphQL and Hygraph, improving site performance by 17% and lowering bounce rate by 8%.
- Migrated the original WordPress blog to the custom-built platform, seamlessly merging databases and maintaining data integrity.
- Implemented server-side rendering (SSR) and static site generation (SSG) techniques for optimal performance and SEO benefits, resulting in an increase in organic search traffic.
- Developed an e-commerce shop with shopping cart, secure checkout, and inventory management features, increasing revenue by 100%
- Integrated third-party APIs, including social media authentication, newsletter subscriptions, and analytics tracking, to enhance user engagement and monitor site performance.

10/2022 - 01/2023

Web Developer (Freelance) | [JA Inflatables](#)

- Developed a responsive, mobile-first web application using Next.js, React, and Prisma, resulting in a 50% increase in website traffic and 100% increase in online bookings.
- Implemented a server-rendered e-commerce platform with dynamic product catalog and inventory management, streamlining the rental and reservation process.
- Integrated Square API for secure online payment processing, enabling seamless transactions and boosting overall sales.
- Applied CSS Grid and Flexbox layout techniques to create an engaging, visually appealing design that captured the fun-loving, kid-friendly essence of the family business.
- Ensured website compliance with WCAG 2.1 accessibility standards and implemented SEO best practices, leading to a 25% improvement in search engine rankings.

01/2022 - 08/2022

IT Support | [iTech eServices](#)

- Set up and secured office network for over 50 hardware devices, utilizing DHCP and DNS configurations.
- Configured and maintained firewall security measures to protect network and sensitive data from potential threats.
- Performed regular software updates and maintenance on Windows and Linux systems, ensuring security for company's sensitive data.
- Troubleshooted and resolved over 100 software-related issues, improving system performance and worker satisfaction.
- Assisted in addressing minor hardware problems, including RAM upgrades, SSD installations, and peripheral troubleshooting.

ACHIEVEMENTS

1. Lego World Robotics Olympiad (2014)

- Represented school and Nigeria in an international robotics competition, showcasing early aptitude for technology, programming, and problem-solving.
- Collaborated with a team to design, build, and program a LEGO robot to perform pre-determined tasks in alignment with the competition's space-themed challenge.
- Developed strong teamwork and communication skills by working closely with team members, mentors, and international participants.
- Demonstrated creativity, resourcefulness, and dedication to overcoming technical challenges in a competitive environment.