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| **EGILIWE ALIKA**  Sr. Software Developer         |  | | --- | | **Contact** |     **Address**  Abuja, 900108 Abuja  **Phone**  234-802-746-6159  **E-mail**  alikaiwe@gmail.com  **WWW**  [Bold Profile](https://bold.pro/my/egiliwe%2Dalika%2Dsoftwareguy/528r)     |  | | --- | | **Websites, Portfolios, Profiles** |      * linkedin.com/in/egiliwe-alika-b1724214/      |  | | --- | | **Skills** |        |  |  |  | | --- | --- | --- | | Database programming: |  |  |        |  |  |  | | --- | --- | --- | | Web application development: |  |  |        |  |  |  | | --- | --- | --- | | Programming: |  |  |        |  |  |  | | --- | --- | --- | | Mobile Application Development: |  |  |        |  | | --- | | **Languages** |       **English:** Native language     |  |  |  | | --- | --- | --- | | English**:** | A1 |  |     Beginner     |  | | --- | | **Software** |     C#    ASP.NET web core    ReactJS    SQL    API creation & Integration    React Native | Adaptable Senior Software Engineer talented at providing customized and optimized solutions for all needs. Thrives within tight deadlines by applying agile development strategies. Comfortable overseeing large-scale development teams or independently coding complex projects.    **Work History**     |  |  |  |  | | --- | --- | --- | --- | |  | 2023-01 - Current |  | **Senior Software Engineer**  *Nigerian Communications Satellite Ltd, Abuja*   * - Worked with project managers, developers, quality assurance, and customers to resolve technical issues, resulting in 30% reduction in issue resolution time and increased customer satisfaction. * Optimized code performance, leading to 25% improvement in user experience and 20% increase in system efficiency. * Mentored 4 junior developers, fostering their professional growth and enhancing team productivity by 15%. * Developed scalable applications using agile methodologies, ensuring timely project delivery and reducing development cycles by 20%. * Managed multiple projects simultaneously, consistently meeting strict deadlines and maintaining high-quality standards, which resulted in 95% on-time delivery rate. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2023-10 - 2023-11 |  | **Full-Stack Developer**  *Inspired Mobile, Abuja, FCT*   * Reviewed code, debugged problems, and corrected issues, resulting in 20% decrease in production bugs and enhanced application stability. * Led code reviews within development team to ensure consistent quality standards across all projects, increasing code quality and reducing post-release issues by 15%. * Managed development milestones from initial steps through final delivery, ensuring on-time and within-budget project completion with 98% success rate. * Worked with back-end developers to design APIs, resulting in seamless integration and improved system interoperability. * Collaborated with fellow engineers to evaluate software and hardware interfaces, ensuring optimal compatibility and performance. * Participated in client meetings and presentations to provide technical expertise and guidance during project planning stages, contributing to 90% client approval rate for proposed technical solutions. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2023-08 - 2023-10 |  | **Full-Stack Developer**  *Inspired Mobile, Abuja*   * Developed comprehensive Incidence Management solution that streamlines incidence reporting, response, and resolution with real-time alerts to insightful analytics. * Reviewed code, debugged problems, and corrected issues. * Worked with back-end 2 developers to design APIs. * Discussed project progress with customers, collected feedback on different stages and directly addressed concerns. * Participated in requirements gathering to solidify prerequisites and determine best technical solution to meet business needs. * Collaborated with cross-functional teams to design, develop, and launch new features for web applications. * Developed functional databases, applications and servers to support websites on back-end |  |  |  |  |  | | --- | --- | --- | --- | |  | 2019-12 - 2023-08 |  | **Frontend/ Application Developer**  *National health Insurance Agency, Abuja, FCT*   * Implemented user-friendly interfaces, significantly enhancing overall user experience and increasing satisfaction rates by 25%. * Generated detailed documentation, assisting other developers and facilitating future maintenance efforts, reducing onboarding time by 30%. * Participated in design and planning exercises for future software rollouts, contributing to more efficient and successful project launches. * Developed multi-channel roadmap for desktop and web applications, streamlining development processes and enhancing product consistency. * Used ASP.NET, JavaScript, and SQL Server to develop 16 new applications, increasing overall product offerings and company revenue. * Participated in regular meetings with stakeholders, presenting progress updates and discussing any roadblocks encountered during development stages, ensuring transparency and fostering collaborative problem-solving. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2015-01 - 2018-01 |  | **Software Engineer**  *Nigerian Communications Satellite, Abuja*   * Collaborated with clients to define solution requirements, resulting in tailored solutions that enhanced client satisfaction and project success rates by 20%. * Worked with software development and testing team members to design and develop robust solutions, meeting client requirements for functionality, scalability, and performance, leading to 25% increase in system efficiency. * Analyzed proposed technical solutions based on customer requirements, ensuring alignment with business objectives and improving solution effectiveness by 30%. * Integrated third-party tools and components into applications, expanding functionality and enhancing overall user experience. * Collaborated with management, internal, and development partners regarding software application design status and project progress, ensuring timely delivery and alignment with business goals. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2012-01 - 2015-01 |  | **Junior Developer**  *Nigerian Communications Satellite, Abuja, FCT*   * - Worked on Abuja Development Information System (DEVCIS) alongside various engineers, product managers, and designers, leading to successful launch of key project milestones. * Provided valuable input during team meetings, sharing ideas for new features or enhancements based on user feedback, resulting in 15% improvement in user satisfaction. * Developed scalable web applications by collaborating closely with cross-functional teams, enhancing performance and efficiency, and reducing load times by 30%. * Tested and debugged software applications, ensuring optimal functionality prior to deployment, which reduced post-launch issues by 40%. |     **Education**     |  |  |  |  | | --- | --- | --- | --- | |  | 2000-01 - 2005-01 |  | **Bachelor of Science: Electrical/Electronics Engineering**  *University of Benin - Edo State, Nigeria* |     **Certifications**     |  |  |  |  | | --- | --- | --- | --- | |  |  |  | DevOps, CI/CD (Continuous Integration/Delivery) - Udemy |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | Understanding APIs and RESTful APIs |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | Web app with Angular 12, .NET Core Web API & Mongo DB |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | Scrum Crash Course: Scrum Essentials and Scrum Fundamentals |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | Agile Project Management |     **Projects**    Frontend/ Application Developer, National health Insurance Agency, Aug 2020, Developed and implemented Enrolee analytics dashboards to display live records, and daily activities using C#, SQL, React.JS. Designed and developed synchronization software to enable field workers register enrolees offline in areas without internet and upload records to staging server online with C#, SQL. Developed and implemented a Register application used monthly to cut the register of enrollees given to the hospitals and also Health Management Organizations to enable enrollees have access to healthcare using C# and SQL. Designed and developed a financial analytics dashboard for the Health Information Business Process Automation (HIBPA) portal to help authorized staff have insight into the financial transactions carried out on the portal using C#, SQL, and javascript. Designed, Developed, and implemented a security app to secure the HIBPA Windows software installed on each computer from being used by unauthorized persons to enroll users offline and sync to the staging server using C#and SQL. Developed various APIs to integrate; signature pad, 4-4-2 fingerprint scanner, ID card and National Identity Management using C# and SQL. Full-Stack Developer, Inspired Mobile, Aug 2023, Developed a comprehensive Incidence Management solution that streamlines incidence reporting, response, and resolution with real-time alerts to insightful analytics. Full-Stack Developer, Inspired Mobile, Oct 2023, Developed an application to handle illegal trade of individuals through force, coercion, or deception. i.e, traffick in person using React.JS, C# and SQL.    **Accomplishments**     * Collaborated with team of six in the development of NIGCOMSAT intranet Solution. * Supervised team of eight staff members. * Designed and created software and systems for national health insurance agency. * Key contributor in the design and implementation of new features for web reporting application for Nigerian health Insurance Agency. * Mentored five new employees to bring them up to speed on projects, resulting in quicker overall completion milestones.     **Interests**    Reading & Research |

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