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| Alfred Johnson-Awah  Software Engineer     |  | | --- | | **Contact** |     Address  Enugu, Nigeria 04265  Phone  08160583193  E-mail  Johnsonmessilo19@gmail.com  LinkedIn  https://linkedin.com/in/alfred-Johnson-awah  WWW  https://zety.com/profile/alfred-johnson-awah/147     |  | | --- | | **Technical Profile** |      * JavaScript * Typescript * Solidity * Nodejs * Expressjs * Nextjs * React * Blockchain      |  | | --- | | **Competencies** |     Agile  Blockchain Development  Algorithm implementation  Testing and maintenance  Collaborative development planning  Code reviews  Web-based software engineering | Creative and dedicated Full Stack Blockchain Developer and Software Engineer dedicated to building and optimizing the performance of user-centric, high-impact websites for nationwide and global companies. Experience in application layers, presentation layers, and databases. Leverage technical, analytical, and problem-solving skills to create dynamic, high-speed websites, apps, and platforms fuelling competitive advantage and revenue growth. High-performance technologist skilled at defining, designing, and implementing a highly secure, continuous-deployment pipeline to update applications in cloud environments.     |  | | --- | | **Work History** |      |  |  |  |  | | --- | --- | --- | --- | |  | 2022-01 - Current |  | **Full Stack Blockchain Engineer (Part Time)**  *Scorefam, Lagos*   * Responsible for implementing blockchain interactions and integrations on frontend. * Contributed to improving smart contract logics to ensure safe and secured contracts. * Improved react codebase architecture by employing code re-usability to deliver highly performant and bug free Defi application to increase usability by 30%. * Took part in major decisions regarding user experience for smart contracts and front-end defi application. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2022-01 - Current |  | **Blockchain Developer (Contractor)**  *iiinigence*   * Architected, developed and deployed decentralized applications to provide permission access to data at smart contract and protocol levels. * Successfully deployed a fork of Olympus DAO to the fantom Mainnet. * Converted existing firebase implementations/queries to mongodb. * Integrated payment gateways using stripe to help users purchase NFTs and implemented automatic airdrop after payment confirmation. * Collaborated with engineering team to review application requirements, plan implementation details and estimate delivery timelines. * Wrote smart contract tests with almost 100% code coverage before contract deployments to mainnet to ensure proper business logic implementation and fund management. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2019-01 - 2022-02 |  | **Frontend Engineer**  *iBCSCorp*   * Collaborated with stakeholders during development processes to confirm creative proposals and design best practices. * Planned website development, converting mockups into usable web presence with React, Gatsby and Graphl. * Implemented efficient algorithms to improve website performance by 20% and user experience. * Oversaw front-end team to deliver client specific functionalities for over 50 clients. |      |  | | --- | | **Education** |      |  |  |  |  | | --- | --- | --- | --- | |  | 2016-11 - 2021-02 |  | **Bachelor of Science: Physics**  *Federal University of Technology Owerri -* Owerri,Nigeria. | |

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