Alfred Johnson-Awah

Software Engineer

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Technical Profile

- JavaScript
- Typescript
- Solidity
- Nodejs
- Expressjs
- Nextjs
- React
- Blockchain

Competencies

Agile

Blockchain Development

Algorithm implementation

Testing and maintenance

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)

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- 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.

Collaborative development planning

Code reviews

Web-based software engineering

- 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.