Roberts Faith M.

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Junior smart contract developer specializing in Ethereum DApp development. Proficient in Solidity programming, I have experience building NFT marketplaces, tokenized real estate platforms, and ERC20 tokens. My expertise encompasses smart contract architecture, security best practices, and the development lifecycle. With a strong work ethic and attention to detail, I bring value to collaborative projects. Additionally, I am a skilled frontend web developer proficient in HTML, CSS, and JavaScript. Eager to stay updated with emerging technologies, I am driven to explore new fields within software development. Committed to user satisfaction, I create software solutions that enhance their experience. Continual learning is my focus as I navigate the rapidly-evolving technology landscape.

CORE COMPETENCIES

- **Frontend Integration:** JavaScript, TypeScript, Next.js, React.js, Ethers.js, Web3.js, Wagmi, Rainbow Kit, Tailwind CSS, Bootstrap CSS, ConnectKit, Toastify, CSS3, HTML5
- **Smart Contract Development:** Solidity, Foundry, Hardhat, Remix IDE, Open Zeppelin libraries, Diamond Standard Contracts
- **Microsoft Office suite:** Word, Outlook, Excel, Power Point
- **Soft skills:** Verbal and Written Communication skills, Management, Analytical thinking, Teamwork, Problem-solving, Collaborating, Work Independently

EDUCATION

Smart Contract Developer	Web3Bridge	2023
Careers Essentials in Software Engineering	Microsoft and Linkedin Learning	2023
Blockchain Development	Binance Learning	2023
Blockchain and Smart Contract Development	LearnWeb3DAO	2023
Web Developer	FreeCodeCamp	2021 - 2022
Frontend Development	Google ALC with Udacity	2018
PgD. Entrepreneurship	Kaduna State University, Nigeria	2018 - 2019
HnD. Cooperative Economics and Management Studies	Federal Cooperative College Kaduna, Nigeria	2007 - 2012

PROFESSIONAL EXPERIENCE

Junior Smart Contract Developer, Web3Bridge   **Jan.2023-present**

Web3bridge aims to build a sustainable Web3 economy in Africa through remote and onsite Web3 development training

- Develop, test, and deploy smart contracts on the blockchain.
- Collaborate with the senior developers to design and implement smart contract solutions that meet business requirements.

- Audit and resolve issues with existing smart contracts.
- Write clear and concise documentation to support the development and maintenance of smart contracts
- Ensure compliance with industry standards and regulations related to smart contract development.
- Work closely with other team members, including product managers, designers, and QA engineers, to deliver high-quality smart contract solutions on time and within budget
- Maintaining smart contracts and upgrading smart contracts using the EIP2535 (Diamond Standard)

Community Manager / Public Relations, Ethereum / Filecoin Nigeria (Volunteer)   **Aug. 2022–Dec. 2022**
- Leading and Managing the Filecoin Community in Kaduna State to ensure the technology's growth and acceptance within Nigeria.
- Public Relations at Ethereum Nigeria to ensure the public and stakeholders are fully aware of the operations of the firm within the country and in addition support and sponsor its programs for developers.
- Organising workshops and meetups in various states to preach about the activities of the organization.
- Contributing to the development team to building Ethereum Nigeria's Website currently in progress.

Frontend Developer Tutor, Colab (Volunteer)   **Mar. 2022–Dec. 2022**
- Frontend Tutor specializing in HTML5, CSS3, JavaScript, and React, providing comprehensive tutoring sessions.
- Designed and implemented personalized learning plans tailored to individual student needs and skill levels.
- Created a supportive and engaging learning environment, fostering student motivation and participation.
- Delivered clear explanations, real-world examples, and practical exercises to help students grasp frontend development concepts.
- Assisted students in solving coding problems, debugging errors, and optimizing frontend code for performance and maintainability.
- Tracked student progress and provided timely feedback on assignments and projects.
- Collaborated with other tutors to share knowledge, resources, and best practices for effective teaching methodologies.
- Stayed updated with the latest trends and advancements in frontend technologies, incorporating them into tutoring materials and sessions.

Frontend Developer Intern, Crystal Assistive EdTech   **Mar. 2022–Sep. 2022**
- Assist in the design and development of user interfaces for web and mobile applications.
- Write maintainable codes using HTML, CSS, and JavaScript
- Test and debug frontend code to ensure optimal performance and user experience.
- Document frontend code and assist in the development of user documentation
- Stay up-to-date with the latest frontend development technologies and trends.
- Engaged with project personnel to turn mock-ups, wireframes, and conceptual drawings into functional web pages.