

# OPEYEMI ABOLAJI

Full Stack Developer

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## SUMMARY

Highly motivated and detail-oriented MERN Full-Stack Developer with experience in building scalable and responsive web applications. Proficient in MongoDB, Express.js, React.js, and Node.js, with a passion for developing innovative solutions and continuously improving code quality. Adept at collaborating with cross-functional teams and implementing best practices in software development. Additionally, possesses basic knowledge of blockchain technology, including how decentralized networks operate and the fundamentals of smart contracts and cryptocurrencies.

## EXPERIENCE

### Software Developer Intern

01/2024 - Present

[DLT Africa](#)

<https://dltafrica.io/>

- Developed and maintained DLT Africa products, enhancing user experience and performance through innovative solutions and best practices.
- Utilized a variety of technologies and frameworks including [JavaScript, React, Nextjs, Node.js, etc.].
- Participated in various mentorship and training programs, focusing on aspiring web developers. This involved creating curricula and leading workshops designed to foster practical skills and industry knowledge.
- Developed and implemented user-friendly features for internal web applications, increasing user engagement by 20%.
- Collaborated on a project to refactor the company's main web application, resulting in a 15% improvement in load time.
- Contributed to the maintenance of the website, fixing more than 50 bugs and improving site reliability.
- Collaborated effectively within cross-functional teams, demonstrating communication skills to ensure alignment on both ends of the teams.

### Technical Ambassador

03/2024 - 05/2024

[Lisk Africa](#)

<https://lisk.com/>

- Collaborated in hosting physical meetups, workshops, and online hackathons to promote Lisk blockchain technology in Nigeria and Kenya.
- Engaged with the Lisk community through forums, social media, and direct communication to provide technical support and gather feedback.
- Collaborated with global Lisk Ambassadors to share best practices and coordinate efforts in growing the Lisk ecosystem.
- Represented Lisk Africa at various blockchain events, increasing visibility and awareness of the platform.

## Projects

### [Spendsmart](#)

Spendsmart is an expense tracker which allows you to track every expense you made both credit and debit expense so you can be more accountable about your spendings.

- Applied my proficiency in modern programming languages and design tools like React.js, Tailwind CSS, and Figma to design and develop the web application, enhancing user experience and interaction.
- Contributed to the UI/UX design and prototyping
- Contributed in the backend by implementing the Expense and User controller, Set all the Expense and User Routes and confirm its functioning seamlessly

### [Kara](#)

Kara is a decentralized marketplace which will be designed to simplify and secure the process of trading real life goods and services leveraging cryptocurrency and blockchain technology.

- Strategic Vision & Leadership: Spearheaded the conceptualization and strategic direction of Kara.
- Technical Architecture Design: Designed and oversaw the implementation of Kara's technical architecture

### [Hostel Management system](#)

The hostel management project helps manage all the hostel users and give the power to an admin to add or remove a user, can manage all the amounts of all the users in each hostel rooms.. it can be implemented in every schools and academy with hostels

- Utilized Node.js and Express.js to an optimized level to build the entire backend of the project
- Contributed in designing the some front end components like the AdminPreview, studentDashboard, student and admin register components
- Adopted a security oriented mindset by evaluating systems from both attacker and defender perspective to strengthen system resilience

## EDUCATION

### B.Tech Civil Engineering

LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY

2011 - 2018

## SKILLS

HTML5, CSS3, JavaScript, Tailwind CSS, React.js, Node.js, Express.js, MongoDB, Mongoose, Git, GitHub, Postman

## REFERENCE

**Naheem Oloyede**(Team Lead at DLT Africa):  
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**Aliu Musa** (Director DLT Africa) : [aliu@dltafrica.io](mailto:aliu@dltafrica.io), +234  
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