LUCKY ELLIOT O.

elliotlucky509@gmail.com

https://lucky-elliot-portfolio.vercel.app

(+234)-7011-305-106, (+234)-8117-319-943

https://github.com/codeBigInt

EDUCATION EXPERIENCE

AHMADU BELLO UNIVERSITY (ABU), ZARIA

December, 2020 - December 2025

BSc. Biological Science

FRONTEND DEVELOPER

SKILL SET

Software: HTML, CSS, Vanila JavaScript, Typescript, React JS (Advanced), Progressive Web Application (PWA), Next JS, Angular, Testing Libraries and GitHub & Git version control system.

Personal: Logical Reasoning, Code Debugging, Industry Standard Oriented Code Implementation and Optimization and Code Testing.

ACHIEVEMENTS

HNG i11 INTERNSHIP (Finalist), Remote

June, 2024 - August, 2024

- **Graduated as one of the top two frontend developers,** having contributed to core aspects of the team's project improving development process by 80%.
- Selected as a finalist from a pool of 24,234 tech aspirants.
- **Secured a paid 4-month** apprenticeship with the organization based on performance and technical skills.

View Certification here ▼

PROFESSONAL EXPERIENCE

HOTELS.NG APPRENTICESHIP (Paid), Remote

September, 2024 – Present

- **Core Developer of Remote Bingo**: Contributed to the remote bingo project, a real-time chat game room providing code optimization and feature implementation enhancing production by 80%. The product is now nearing production.
- **Search Engine Optimization (SEO)**: Implemented SEO techniques using targeted keywords to boost the search engine ranking of web applications and driving expected traffic up to 90%.

- GitHub Repository Management: Gained advanced experience in managing and contributing
 to private GitHub repositories for the organization reducing chance bug introduction to a the
 very minimal.
- **Web Application Contributions**: Participated in deployment, feature additions, code reviews, and optimization to improve web application performance and functionality.

HNG i11 INTERNSHIP (Intern), Remote

June, 2024 - August, 2024

- Assisting Frontend Team Lead: Managed a team of 21 frontend developers, overseeing the successful delivery of a 100% fully functional product and ensuring consistent contributions to the team's codebase.
- Developed and launched 5 solo projects within the three-month internship, enhancing
 proficiency in frontend technologies while collaborating on the complex Remote Bingo
 project to ensure efficient code integration among team members.
- **Technical Expertise**: Mastered the implementation of RESTful APIs, WebSocket connections (Centrifuge.io & Socket.io), and efficient state management libraries such as Tanstack Query and Zustand to deliver a 100% seamless real-time experiences for users.
- Strengthened collaborative practices among a remote team comprising twelve members; led initiatives that established best-practice documentation guidelines contributing directly towards maintaining consistency in user experience design efforts.

VOLUNTEER EXPERIENCE

National Association of Life Science Students (NALISS)

August, 2024 - Present

(ABU CHAPTER), Onsite

- Administrative Collaboration: Invited to collaborate with the administration on developing a
 web application aimed at improving students' educational challenges on campus and
 reducing academic strain to over 20%.
- **Web Application Development**: Developed a comprehensive web application using Next.js and Node.js for the backend, offering students access to handouts, lecture materials, audio recordings, pre-exam quizzes, and the latest updates from the faculty.

Fellowship of Christian Biological Science Students

September, 2023 - January, 2024

(FCBSS), Onsite

https://quiz-lead-r99xsk9eo-elliot-luckys-projects.vercel.app/

- Developed a prototype for a quiz application used by the association to provide a platform for student to gain acquaintance with various departmental academic courses
- Implemented Database Fetching and Authentication using Firebase Console for server side and Redux-toolkit for proper state management on client side

SOFTWARE PROJECTS

Quizlead: https://quiz-lead-r99xsk9eo-elliot-luckys-projects.vercel.app/

Personal Website: https://lucky-elliot-portfolio.vercel.app/ (For more information)