ASSUMPTA OKOLIKE

FRONTEND ENGINEER

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SUMMARY

Frontend Developer with hands-on experience designing, building, and optimising scalable web applications. Skilled in JavaScript, React, Next.js and TypeScript, with proven ability to deliver high-performing, user-focused products. Experienced in strong hands-on front-end development and collaborative agile environments. Passionate about solving complex challenges, improving system efficiency, and contributing to innovative, impactful projects.

SKILLS

Languages & Frameworks: JavaScript, TypeScript, React, Next.js, Redux, Angular, HTML5, CSS3
Back-End & Databases: Firebase, Node.js (learning)
Tools & Platforms: Git, GitHub, GitLab, Heroku, Netlify, Chrome Dev Tools
Professional: Agile & Remote Collaboration, Pair Programming, Code Reviews, Effective Communication

WORK EXPERIENCE

Bookt – *Remote*
 Software Front-End Engineer | Nov 2023 – Jan 2026

- Designed and developed new user-facing features with **React.js, Next.js, and TypeScript**, improving product performance and scalability.

- Built and maintained **reusable, modular code** to accelerate future development.

- Collaborated with cross-functional teams to integrate APIs

- Ensured **robust input validation** for secure and accurate backend communication.

TM30 – *Remote*
 Front-End Engineer (Contract) | Feb 2024 – Jun 2024

- Developed **dynamic user-centric features** using React, Next.js, and TypeScript.

- Ensured scalability by writing reusable, maintainable code integrated with backend services.

- Collaborated with backend engineers to validate API data handling and database interactions.

- Implemented secure **input validation** and optimised software for high performance.

iStart Technologies Limited – *Remote*
 Front-End Engineer | Apr 2023 – Jan 2024

- Delivered optimised client and company projects, achieving **maximum speed and scalability**.

- Worked closely with backend teams to validate the **technical feasibility** of UI/UX designs.

- Built reusable TypeScript components and integrated them with APIs for data-driven functionality.

- Researched and implemented **new technologies** to improve application efficiency and performance.

Microverse – *Remote*
 Full-Stack Web Development Program (1300+ hrs) | Aug 2022 – Jan 2023

- Built multiple **full-stack projects** with JavaScript, React, Redux, Ruby, and SQL.

- Applied **remote pair programming, GitHub, and industry-standard git-flow**.

- Mentored peers in debugging, code quality, and architecture.

Microverse Mentor (Volunteer) – *Remote* | Aug 2022 – Sep 2022

- Mentored three junior developers, providing **code reviews and technical guidance**.

- Improved code organisation and performance, achieving **~40% efficiency gains**.

Women-in-Tech Ambassador (Volunteer) | Sep 2022 – Dec 2024

- Advocated for women in technology, creating awareness and mentorship opportunities.

EDUCATION

B.Sc. Computer Science – University of Nigeria, Nsukka | 2017 – 2022

- Graduated with **Second Class Upper**.

- Final Year Project: **Automated Laundry Management System (JavaScript)**.

- Active member of the school's software development club.

Certificate of Completion – Full-Stack Web Development Program | Microverse, 2022–2023

High School Certificate – Divine Mercy Secondary School | 2015

PROJECT HIGHLIGHT

Bookt UI System – Created a scalable component library for internal use, reducing UI development time by **30%**.