

TOMILAYO DAMILOLA

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WORK EXPERIENCE

Bluechip Technologies

Senior Frontend Developer

Victoria Island, Lagos

April 2023 - Present

- Engineered scalable, data-driven applications supporting 10,000+ concurrent users with 99.9% up-time across enterprise domains.
- Boosted SEO and search visibility by 40% through performance tuning, metadata improvements, and SSR implementation.
- Tracked and resolved 150+ issues, documenting feature changes and maintaining comprehensive release notes.
- Collaborated with UX, backend, and product teams to translate business goals into intuitive UI components aligned with project specs and delivery timelines.
- Led UI/UX initiatives that increased user satisfaction by 25%, including redesigns and accessibility enhancements.
- Spearheaded PWA integration, reducing bounce rate by 18% and improving offline functionality across mobile platforms. Implemented CI/CD pipelines (GitHub Actions, Azure DevOps) to streamline builds and deployments, reducing manual errors by 60%.
- Facilitated code reviews, unit tests, and end-to-end validations using Jest and Cypress, improving reliability and reducing regressions by 30%. Integrated with custom APIs and internal services (e.g., WSO2 connectors), ensuring seamless enterprise service orchestration and scalability.
- Authored technical documentation and UAT support, enabling knowledge sharing and faster on-boarding for new developers.

Primo Tech Academy (a division of Bluechip Technologies)

HTML/CSS/JavaScript Facilitator

Lagos

April 2023 - Present

- Trained 200+ students, including professionals from GTBank and Polaris Bank.
- Presented and delivered 30+ tailored lessons on HTML, CSS, and JavaScript, improving student performance metrics by 45% on average.

LawPavilion Business Solutions

Frontend Developer

Lagos

November 2022 - March 2023

- Built and maintained performant web apps using Next.js and TypeScript, resulting in a 25% improvement in load speed.
- Applied Redux and Context API for efficient state handling across 10+ modules
- Improved codebase reliability by 30% through comprehensive unit testing with Jest and Cypress.
- Boosted frontend speed by 40% using lazy loading and code splitting techniques.
- Collaborated with UI/UX and backend teams to integrate RESTful APIs, accelerating feature delivery by 20%.

ProveHub Limited

Frontend Developer

Lagos Island, Lagos

January 2020 - October 2021

- Transformed business needs into code with a 95%+ client satisfaction rate (measured via feedback forms).
- Redesigned provehub.com, leading to a 50% traffic increase in 3 months.
- Enhanced UX across devices, reducing support tickets by 35% post-launch.

SKILLS

Programming Skills: Javascript, ReactJS, NextJS, New Relic, Zustand, Typescript, Git, Jest, Docker, Sass, Tailwind
Others: Agile Methodologies, PostMan, Jira, Git

PROJECTS

FacilityOptimization- Offsitehiring.co.uk NextJs, Jest, Tailwind css, Zustand

<https://staging.offsitehiring.co.uk/>

- Led a cross-functional team of 6 developers and designers, overseeing project planning, sprint management, and code reviews—ensuring on-time delivery, adherence to technical standards, and seamless collaboration across backend, frontend, and product teams.
- Engineered a high-performance B2B marketplace using Next.js (App Router, TypeScript, Material UI), enabling businesses to discover and book underutilized facilities seamlessly.
- Integrated Google Maps API for real-time geospatial mapping, allowing users to filter, locate, and book nearby facilities within a 5km radius based on technical specifications.
- Implemented server-side rendering (SSR) and static site generation (SSG) to optimize 5K+ facility listings, improving load times, SEO, and user engagement.

forvmurr *NextJs, Tailwind*
An Online fragrance store

<https://forvmurr.com/>

EDUCATION

University of Ilorin
BSC Quantity Surveying

Ilorin
Sep 2014 - Sep 2019