

TOSIN AKERELE

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EDUCATION

B.Sc. Electrical Engineering, University of Lagos, Lagos State (2nd Class Upper Hons.) 2016 – Jan. 2022
Coursework: Power Engineering, Circuit Design, Control Engineering, Programming in C++ among many others.

SKILLS

Programming languages: Javascript, Typescript, HTML5, CSS3.
Frameworks and Technologies: Reactjs, React Native, Git, Angular, Redux, Bootstrap, Chakra UI, Ant Design, TailwindCSS, Node.js, Wordpress, Jira, SasS, Figma, Postman, Swagger, Docker and Microsoft Office Suite.

WORK EXPERIENCE

DOFTWERKS WEST AFRICA LTD, LAGOS, NIGERIA – SOFTWARE ENGINEER Jan 2021 – Till date

- Collaborated effectively with a team of engineers to develop a robust web app (GeeBoard), an accounting management system which helps reduce accounting time by about 30%. Application was completed with React.JS, ASP.NET, Docker, Azure, and PostgreSQL.
- Worked with a team of engineers to develop a robust web app (PBoard); A Healthcare Management System which aims at providing healthcare services and improving payment and shifts transparency. Application was accomplished using React.JS, React-native, Laravel.
- Started the development of a web application, alongside team members, called Human Resource Manager (HRM) which is to aid the management of staff in an organization of 50+ staff strength.
- Integrated and developed the frontend necessities to make up Task Manger which was decoupled from a parent application to essentially cause the parent application to perform efficiently.

ULEVAL TECHNOLOGY, LAGOS, NIGERIA – SOFTWARE ENGINEER INTERN Jan 2020 – Dec 2020

- Worked with a team to rebuild the company's website ([Uleval Technology](#)) using Wordpress.
- Designed the UI of a software called Echoboo with Figma and
- Laid out the code structure for the frontend of Echoboo Application of which the application is to connect artisans to those who need their services by proxy and aims at providing 100% efficiency.

NIFEMI BROWN FOUNDATION, LAGOS, NIGERIA – WEBSITE DEVELOPER Oct 2018 – Till date

- Responsible for the development and maintenance of [nbfafrica](#) website.

CERTIFICATES, TRAININGS AND AWARDS

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| • Mastering the Complete Agile Scrum Master Workshop – Tanamy Panchal, Udemy. | April 2022 |
| • React Front to Back – Brad Traversy, Udemy. | November 2021 |
| • Beneficiary of Agbami Medical and Engineering Scholarship. | Dec 2017- Dec 2021 |
| • Senior Prefect, Sunnyside College, Ilupeju, Lagos State. | Jan – Nov 2014 |
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OTHER PROJECTS

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- Built a web application with the purpose of helping take surveys and questionnaires (Data Genius).
 - Co-developed a web application used to connect people from diverse backgrounds (Diversity).
 - Collaborated with [Kidsthatcode](#) to come up with a website for her EdTech.
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ACTIVITIES & HOBBIES

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| • Volunteer at Nifemi Brown Foundation (NBF). | August 2015 – till date |
| • Attendee at Open Source Community Africa Festival 2022 (OSCAFest22). | March 2022 |
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