ABDUSSAMAD YISAU

Lagos, Nigeria | P: +2349133779814 | sammieyisau@gmail.com | https://github.com/AbdussamadYisau

EDUCATION

UNIVERSITY OF LAGOS *Lagos, NGA*
Bachelor of Science (B.Sc) in Electrical and Electronics Engineering *2015 - 2021*
- Cumulative GPA: 4.23/5.0
- 1x University of Lagos Endowment Scholarship

Relevant Coursework
- Electronic Circuit Design (using MULTISIM), Continuous-Time Linear Systems, Multivariable Calculus, Probability & Statistics, Frontend Web Developer Nanodegree – Udacity*.

WORK EXPERIENCE

Jekalo Systems Solution LTD *Remote*
Full-Stack Engineer *March 2021 – Present*

- Deployed React Native Applications to Google Play Store.
- Managed development of independent features in TypeScript.
- Worked on the consumption and development of APIs and usage of various internal router services.

Yedi Tech (ICF) *Contract*
React Native Engineer *June 2021 – July 2021*

- Integrated PayStack payment gateway.
- Used useQuery, an NPM package to handle multiple concurrent API requests.
- Implemented a 'Zoom' image feature.
- Deployed the application to Google Play Store.

STEM-Ed Africa. *Remote*
Full-Stack Engineer *July 2020 – March 2021*

- Created exceptional UX design, determined backend data display, designed styling, colors and interface, incorporated best practices for technical SEO, and optimized website navigation.
- Created and managed servers and databases for functionality.
- Developed and deployed REST APIs that were integrated on the Frontend.

CAMPUS LEADERSHIP AND ACTIVITIES

Shell Eco-Marathon, University Of Lagos Chapter (SEM Unilag) *January 2020 – July 2020*
Communications Lead

- Was part of a 33-man team, who went on to win the chapter's first global award since its establishment, and the first ever edition of the Spirit of Shell Eco-marathon Award for outstanding performance during the Covid-19 crisis, from over 150 finalist teams across 23 different countries.
- Established the SEM Unilag Hub, an online community of energy efficiency enthusiasts amongst Nigerian youth.
- Launched a line of alternative projects designed to solve local energy efficiency challenges by applying knowledge gained from Shell Eco-marathon.

ADDITIONAL

Languages: HTML, CSS, JavaScript, React JS, React Native, Node JS, Python.
Tools: MySQL, MongoDB, Algorithms & Data Structures, Git & Github, Heroku, GCP, Vercel
Certification: Developer Student Club (DSC) member, Beta Microsoft Student Partner, SoloLearn.