

# Emmanuel Soetan

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## Project Experience

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### React Software Engineer

#### WhatsApp clone

**Link:** <https://whatsapp-clone-black.vercel.app/>

**Description:** WhatsApp clone app 100+ users to chat in real-time with one another provided you are a valid and registered user. In this build I employed firebase to handle important tasks such as authentication, authorization and a real-time database. I also used firebase google authentication for sign in options. To make the UI look really beautiful, I used material UI and styled components to give the UI a modern look. The website is hosted on vercel and was built with next js.

**Tech stack:** React js, Next js, Material UI, Firebase, styled components, JavaScript, react firebase hooks.

### Full stack Software engineer

#### LinkedIn Clone

**Link:** <https://react-linkedin-clone.netlify.app/>

**Description:** LinkedIn clone is my version of the famous website for professionals and job seekers. Built with the react JS on the frontend and firebase on the back end allowing over 500+ users to create, modify and post contents. I employed material UI on the front end to create very nostalgic UI. Redux was used to manage state all through the app. Firebase authentication and authorization to create a new user or log in an existing user into the app. Firebase cloud store is also my database of use for this project keeping all data.

**Tech stack:** React js, material UI, JavaScript, Tailwind CSS, Firebase, Redux

## WORK EXPERIENCE

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### IPT Powertech group

#### Regional Coordinator(diesel)

**Lagos, Nigeria**

*July 2019 – Present*

- Manage fuel delivery, storage & consumption in all cell sites such that enough fuel is available all the time in the field increasing availability to 90%.
- Creates a plan to ensure that fuel is available in case of an emergency situation in the region or area.
- 20% reduction in fuel mismanagement by monitoring and analyzing fuel consumption per site or region.
- Collects and collates all fuel records from the Field Technicians (e.g., preventive, corrective, emergency, etc.) for analysis purpose.

### I engineering group

#### O&M officer (corrective maintenance)

**Lagos, Nigeria**

*August 2018 - July 2019*

- Managed and directed day-to-day operations of the O&M section, determining needed repairs and improvements increasing availability of equipment by 90%.
- Collaborated with and through the O&M team to design maintenance strategies, procedures, and methods to ensure optimization of equipment.
- Ensured that spares order conforms to quality standards cutting down faults by 80%.
- Identified and diagnosed the cause of breakdown of equipment or machine by physical examination or by running specialized tests.

### Synapse Services

#### I.T support assistant

**Abuja, Nigeria**

*February 2017 – December 2017*

- Troubleshoot system and network problems, diagnosing and solving hardware or software faults increasing productivity by 6%.
- Maintained and built relationships with 20+ co-workers providing exceptional I.T support and which translated to a productivity score of 97%

## EDUCATION

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### Federal Polytechnic Bauchi

*HND in Telecommunications and Electronics Engineer*

**Bauchi, Nigeria**