

# Emmanuel Eze

Full-Stack Software Developer | NodeJs | React | Typescript | JavaScript

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*As a full-stack developer with 4 years of experience in technologies like Typescript, Node.js, JavaScript, and React, I have a strong foundation in building and maintaining web applications. I am a dynamic, innovative programmer with a talent for crafting elegant solutions and a passion for creating robust, scalable applications.*

## EXPERIENCE

### SPLYD

*December 2022 - Present*

#### Fullstack Software Developer

- Worked with a team of Engineers to implement the admin dashboard using React, MobX, and SCSS. Admins can easily manage the users and projects from the dashboard
- Integration test using supertest and unit tests, which improved the reliability and robustness of the software
- Frontend code cleanup; implementation of a good, reusable, and readable code architecture, this increases team productivity

### Kobo360

*August 2022 - December 2022*

#### Software Engineer

- Led a backend team to implement a new microservice, which is projected to increase sales and more revenue for the company
- Worked with the data team to develop a robust Analytical dashboard for the product team, making it easier to view the performance of our trips
- Mentoring junior developers and interns on NodeJs and React

### Sterling Bank

*January 2020 - August 2022*

#### Lead Backend Developer

- Worked with my team to completely develop a dashboard for all our admins with assigned permissions. Customers' issue resolution time was reduced by 50%.
- Worked with a team of engineers to efficiently optimize the payment gateway integration design flow. Our funding system became very seamless, which increased the rate at which customers fund by more than 30%
- My team Implemented a new customer acquisition initiative by creating a seamless new referral scheme for our third-party agents
- Worked with a team of Engineers to improve the API time response by 50% by implementing an efficient algorithm

### Ajopay LTD

*December 2019 - December 2022*

#### Software Engineer (Lead React Developer)

- My team implemented the web app from scratch using React best practices and hooks, and Redux for state management.
- Adopted the mobile-first design approach which makes our web app very adaptable and optimized for smartphones.
- Efficiently increased the loading time of the web application by more than 50%, and ultimately its general performance by making use of some react optimizing features such as lazy-loading, useMemo hook.

## EDUCATION

### University of Nigeria, Nsukka

*September 2012 to July 2017*

#### Bachelor of Engineering in Electrical Engineering

I graduated with a Cumulative Grade Point Average of 4.01/5.00

## SKILLS

**Programming Languages** - JavaScript, Typescript, PHP

**Frameworks/Lib** - NodeJs, React, Redux, Express.js, Ant Design, Material UI, MobX, Angular, TailwindCss

**Big Data and Distribution Systems** - PostgreSQL, Heroku, MongoDB, Azure, GitHub, Redis, AWS

**Development Tools** - Git, Jest, ESLint, ES6, SequelizeORM, Postman