

JAMES OBED SYLVESTER

I am a dynamic and creative software developer with 3 years of experience in producing robust code, with top-notch coding skills. I have also developed software solutions for business use cases. I am a proficient JavaScript developer. Some of the technologies I have worked with include Express, GraphQL, Nestjs, Reactjs, Nextjs, etc.



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PROFESSIONAL EXPERIENCE

ISDS, Lagos, Nigeria **Backend Engineer**

2023 – Present

- Developed scalable web-based user interfaces and components using ReactJs, NodeJs, JavaScript, and TypeScript.
- Lead team of developers that developed an App where medical research topic is being discussed upon.
- Outlined high-volume, high-scale web front ends for assets requiring responsive designs.
- Collaborated with a team of Engineers, developing, architecting, and implementing backend APIs for transportation systems, health, and fintech
- Implemented continuous delivery using 100% declarative infrastructure and automated deployment.
- Converted the application architecture from monolithic to microservices.
- Utilized Jira and GitHub to create and maintain 99.99% error-free code.
- Ensured the quality of product through code reviews and high level of unit and functional test coverage.

Handled database management system with SQL like mySQL, Postgres ,and NoSQL database like MongoDB.

CargoLand (Contract), Lagos, Nigeria **Senior Backend Engineer**

2023

- Developed scalable web-based user interfaces and components using ReactJs, NodeJs, JavaScript, and TypeScript.
- Lead team of developers that developed a logistic app where users can sign up as a business and get cheaper rate of transporting goods
- Outlined high-volume, high-scale web front ends for assets requiring responsive designs.
- Converted the application architecture from monolithic to microservices.
- Utilized Jira and GitHub to create and maintain 99.99% error-free code.
- Ensured the quality of product through code reviews and high level of unit and functional test coverage.

Handled database management system with SQL like MySQL, Postgres ,and NoSQL database like MongoDB.

Decagon, Lagos, Nigeria
Software Engineer

2022

- Developed scalable web-based user interfaces and components using ReactJs, NodeJs, JavaScript, and TypeScript.
- Part of a team of 5 developers that developed an App where a user trade airtime
- Outlined high-volume, high-scale web front ends for assets requiring responsive designs.
- Collaborated with a team of Engineers, developing, architecting, and implementing backend APIs for transportation systems, health, and fintech
- Implemented continuous delivery using 100% declarative infrastructure and automated deployment.
- Added hooks in the project and moved some class-based components to functional components.
- Utilized Jira and GitHub to create and maintain 99.99% error-free code.
- Ensured the quality of product through code reviews and high level of unit and functional test coverage.
- Handled database management system with SQL like MySQL, Postgres ,and NoSQL database like MongoDB.

YOUR ACCESSIBILITY ASSET, Lagos, Nigeria
Software Engineer

January 2018 – May 2022

- Consistently applied best practices for writing clean, secure, readable, and scalable code.
- Designed and built Restful APIs to maintain operations continuity and productivity.
- Part of a team of 4 developers that built a website that recycles waste, with javascript and bootstrap.
- Validated client interface requirements and assessed impact of needs on available systems.
- Assisted in developing server-based NodeJs software by providing inputs and insights, acquiring a 15% increase in the quality of overall work.
- Attends daily scrum meetings, and keeps up-to-date on best practices for javaScript frameworks and techniques.
- Analyzed and dealt with a significant process bottleneck that boosted coding efficiency by 35% when resolved.
- Exposure to agile methodologies.

EDUCATION

Abubakar Tafawa Balewa University, Bauchi
B.Eng Petroleum Engineering

February, 2018

SKILLS

- version control with Git and Github
- Project Management
- Leadership Skills
- REST API
- NodeJs
- TypeScript
- React
- Redux
- MySQL
- Postgres
- MongoDB
- Express Framework
- Agile
- Kubernetes
- HTML/ CSS
- JavaScript
- Postman
- Jira
- Docker
- Swagger
- GraphQL
- CI/CD
- Bootstrap
- Unit Test
- SASS

PROJECTS

• **Medical Research Forum:**

In order to create a post on your medical research work, read about other medical post and comments, ISDServices provides you this platform, you must first initiate the process from the platform by registering..

Technologies Used : Express, NodeJs, TypeScript, JavaScript, React, Sequelize ORM, Postgres, ReactJs, Netlify, Swagger, Docker, Netlify and Heroku..

[Link](#)

• **Cargo Land Web App:**

CargoLand Web App allows users to conveniently ship their goods purchased anywhere around the world on time and secured.

Technologies Used : Express, NodeJs, TypeScript, JavaScript, React, Sequelize ORM, Postgres, ReactJs, Netlify, Swagger, Docker, Netlify and Heroku..

[Link](#)

• **AIRTIME MARKET APP:**

Is an Airtime to cash application that permits users to sell their surplus airtime to cash. It features a wallet which holds the funds users receive in return for sold airtime, and allows for withdrawal of those funds into users designated account.

Technologies Used : Express, NodeJs, TypeScript, JavaScript, React, Sequelize ORM, Postgres, ReactJs, Netlify, Swagger, Docker, Netlify and Heroku..

[Link](#)

• **DISPATCH BUDDY:**

Dispatch Buddy is an online delivery service solution that connects users to dispatch riders available to move goods from one location to another.

Technologies Used : React, JavaScript, TypeScript, NodeJs, Express Docker, Swagger, and Postgres.

[Link](#)

• **HOTEL APPLICATION:**

An online web application that includes various hotels booking prices and other information. It includes all basic CRUD operations as well secure authorization and authentication of users and web pages.

Technologies Used: TypeScript, NodeJs, Express, Sequelize ORM, SQLite, Bootstrap, EJS

[Link](#)

• **MOVIE APP:**

A task finder App where users can make a quick search for a list of quality earpieces and headset. Built with React, JavaScript and GitHub API.

Technologies Used: JavaScript, React, NodeJs, Express, MongoDB.

[Link](#)

CERTIFICATION

IBM Enterprise Design Thinking Practitioner

2023

[Link](#)

**Scrum Fundamentals certified - Scrum Study
Project Management and Professional (PMP)**

2022

2019

[Link](#)

LANGUAGES

English, Hausa and Yoruba.