# OFOEGBU OBINNA BERNARD

## Software Engineer

**★** www.bernardofoegbu.com

## **PROFILE**

A Dedicated Frontend Software Engineer experienced with all facets of the software development lifecycle including requirements analysis, design, development, verification, deployment and support with extensive expertise in React.js, highly motivated and skilled in identifying web and mobile-based user interactions. Possessing practical experience in developing and implementing highly responsive user interface components, creating high-quality code from designs and wireframes, and developing application interfaces. Competent in monitoring, maintaining, and debugging front-end and back-end performance to enhance overall system performance, with a strong dedication to turning ideas into reality.

#### **SKILLS**

JavaScript

• React

• Redux

TypeScript

• React Native

• PWA

• Git

• Github

• Netlify

• Jest

• Bootstrap

• Sass/SCSS

• Material UI

• Tailwind CSS

• CI/CD

• NextJs

• SLDC

#### PROFESSIONAL EXPERIENCE

## Software Engineer

SABI &

Sabi is the largest B2B platform enabling informal trade in Africa.

05/2022 – present lagos, Nigeria

- Led the development of a responsive and user-friendly web application using modern frontend technologies such as HTML5, CSS3, and JavaScript framework, React.js.
- Implemented robust and scalable frontend architecture, following best practices and design patterns to ensure maintainability and extensibility of the codebase.
- Collaborated closely with designers, product managers, and backend engineers to translate wireframes and user stories into pixel-perfect, interactive UI components.
- Optimized website performance by conducting code reviews, identifying and resolving performance bottlenecks, and implementing efficient caching strategies.
- Participated in Agile development process and contributed to sprint planning and daily stand-up meetings
- Assisted in designing architecture of solutions using third-party application program interfaces, services and software libraries.
- Researched new technology solutions to challenges identified by Client.
- Developed the latest user-facing features using React.js and built reusable components for future use on the business core applications.
- Optimized components for maximum performance across a vast array of web-capable devices and browsers
- $\bullet$  Troubleshoot interface software and debugged application codes to improve functionality and performance by 50%

#### Junior Software Engineer

SABI ⊗

06/2021 - 04/2022 lagos, Nigeria

- Implemented a new look design for the Sabi Admin application, App wide.
- Implemented App tour for the "Buy Now", "Store Features" and New "Wallet" features by designing one reusable component that allows for DRY (Do not Repeat Yourself) concept.
- Participated in daily scrum meetings, sprint planning
- Conducted unit testing and debugging activities to ensure software quality and functionality.
- Translate designs & wireframes into high-quality code following React.js workflows

• Redesigned existing modules and enabled integration and styling of third-party packages like toastify, react-modern-calendar-datepicker, etc.

#### Frontend developer Intern

RideApp

09/2020 - 05/2021 Lagos, Nigeria

- Developed and implemented highly responsive user interface components using React concepts
- Collaborated with senior developers to optimize features to work seamlessly across different browsers and devices
- Fetched data from APIs and tested endpoints

#### **Business Analyst**

07/2019 - 08/2020 lagos, Nigeria

INFORMATION LIFECYCLE MANAGEMENT LIMITED,

- Analyzed client requirements and objectives and determine how software can best meet client's requirements and objectives
- Functional requirement gathering
- Documentation and Fit-Gap analysis
- Participated in Implementation and deployment of Proposed Solutions for Agency Requirements in D365 and customizations
- Conduct Meetings
- Participated in Performing data migration activities
- Creating and maintaining business, project, and technical documentation

## PROFESSIONAL MEMBERSHIP

Institute of Software Practitioners of Nigeria (ISPON) ⊗

Member

## **EDUCATION**

**B.Sc Biochemistry** 2014 – 2018

University of Ibadan

Second Class Honours (Lower Division)

## WASSCE -Senior School Certificate Examination (All Distinctions)

2006 - 2012

Federal Government College Lagos. Ijanikin

#### **CERTIFICATES**

- ELEMENTS OF AI | University of Helsinki &
- THE BASICS OF REACT: HOW DOES IT WORK? | Scalar &
- JAVASCRIPT ALGORITHMS AND DATA STRUCTURES | FreeCodeCamp &

• Meta Front-end Developer Professional Certificate