# PEARL ONYINYECHI EKEH

# FRONT-END SOFTWARE DEVELOPER

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Driven Front-End Software Developer with extensive experience transforming designs into responsive, userfriendly web applications. Skilled in React, Next.js, TypeScript, and Tailwind CSS, with a solid background in integrating front-end interfaces with REST APIs. Committed to writing clean, efficient code and fostering collaborative problem-solving and innovation. Seeking an opportunity to expand expertise in a challenging, growth-focused environment.

#### **KEY COMPETENCIES**

Front-end: HTML5, CSS3, Tailwind CSS, React, Next.js, Redux

Programming Languages: JavaScript, Data Analysis: Excel, Tableau, TypeScript, Python, SQL

Data Modeling, Report Writing, Data Formatting, Technical writing

#### PROFESSIONAL EXPERIENCE

#### Hardcore Biometric Systems, Abuja

#### **Front-end Developer**

Jan 2024 - Present

- Developed responsive and adaptive web pages from Figma designs using HTML5, CSS3, and JavaScript.
- Optimized website performance ensuring speed and cross-browser compatibility.
- Troubleshoot and resolve issues related to responsiveness, functionality, and speed.
- Integrated front-end applications with RESTful APIs, ensuring smooth data flow and optimal performance.

## Niger Delta Development Commission, Benin City

Nov 2021- Jul 2022

# Front-end Intern

- Extracted and organized data using automated tools and processes.
- Cleaned data by fixing coding errors and removing corrupted entries.
- Developed and maintained databases, ensuring data is structured for easy analysis.
- Analyzed data to assess quality, extract meaningful insights, and identify trends.

## **EDUCATION**

# **Bachelor of Science**

Majors: Computer science

University of Benin | Sept. 2019- Oct. 2023

#### **PROJECTS**

Learn and leap tutors - "Learn and Leap Tutors" is an educational service offering flexible online and in-person tutoring for kids. They help students with academic success through one-on-one sessions, covering subjects like language, after-school programs, financial intelligence, and emotional intelligence. Their approach is personalized to fit each child's needs, with a focus on creating optimal learning environments.

• Live - https://learnandleaptutors.com

Sebest Trading - Sebest Trading is an innovative trading firm specializing in comprehensive supply chain management and product sourcing. The company focuses on delivering high-quality products and tailored trading solutions by leveraging in-depth market knowledge and strategic partnerships.

• Live - https://Sebesttrading.com

E-Commerce Platform - Developed a fully responsive React and Tailwind CSS store featuring: sidebar category navigation, search bar, promotional banner with flash-sale countdown, wishlist and cart icons. State managed via Redux, integrated with RESTful APIs, and optimized for cross-browser performance.

• Vercel - https://e-commerce-2-one.vercel.app