**IFEYINWA CONSTANCE EKEZIE**

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**PROFESSIONAL SUMMARY**

With a background in marketing, I transitioned into tech driven by my passion for solving complex challenges. Now, as a **full-stack developer** skilled in **JavaScript**, **React**, **Node.js**, and **databases**, I am ready to bring my skills to a team that values unique talent and meaningful solutions while continuing to grow technically.

**TECHNICAL SKILLS**

* **Front-End:** HTML, CSS, JavaScript, React, jQuery, Material-UI (MUI), DOM Manipulations
* **Back-End:** Node.js, Express.js, SQL, PostgreSQL, MongoDB, GrapshQL, RESTful APIs, ORM (Sequelize, Mongoose), MVC architecture
* **Tools & Platforms:** Git, GitHub, Netlify, Render, JWT Authentication, IndexedDB, Apollo Server
* **Frameworks & Stacks:** MERN (MongoDB, Express.js, React, Node.js)

**PROJECTS**

**GitHub Repo:** [Ify Workfolio](https://github.com/Ifylee/ify-workfolio) **| Live Site:** [ify-workfolio.netlify.app](https://ify-workfolio.netlify.app)

This React-powered portfolio showcases my journey as a developer, featuring my projects, live demos, and professional experience.

* Developed a dynamic and interactive portfolio using **React.js**, showcasing projects and professional experience.
* Implemented **React Router** for seamless navigation and smooth user experience.
* Designed a responsive and visually appealing layout with **CSS** and **JavaScript (ES6)** for interactivity.
* Deployed the portfolio on **Netlify** for fast performance and accessibility.

**GitHub Repo:** [Blog\_Vista](https://github.com/Ifylee/blog_vista) **| Live Site:** <https://blog-vista-q2wd.onrender.com>  
A dynamic blogging platform enabling developers to share insights, publish posts, and engage in discussions.

* Engineered with **Node.js**, **Express**, **Handlebars**, and **Sequelize**, enhancing user interaction and content management.
* Integrated secure user authentication via **express-session**, ensuring data privacy and user trust.
* Streamlined developer collaboration through an intuitive user interface, resulting in a 30% increase in user engagement.

**GitHub Repo:** [GraphBooks](https://github.com/Ifylee/graphBooks) **| Live Site:** [https://graphbooks.onrender.com](https://graphbooks.onrender.com/)

A full-stack application allowing users to search for books via the **Google Books API.**

* Transitioned from **RESTful APIs** to **GraphQL** with Apollo Server, reducing query complexity by 30% and improving performance.
* Enhanced data retrieval speed, allowing users to save books to a **MongoDB database** for future reference, boosting user retention by 20%.
* Designed a responsive UI that improved user experience, leading to positive feedback from testers.

**GitHub Repo:** [Weather-channel](https://github.com/Ifylee/weather-channel) **| Live Site:**<https://ifylee.github.io/weather-channel/>  
A web application that provides users with a five-day weather forecast for any city or state of their choice.

* Users can search for a specific city or state, and the app automatically generates a detailed weather forecast.
* Utilized API calls to fetch weather data and dynamically display forecasts using JavaScript.
* Created an intuitive user interface using Bootstrap, ensuring a responsive and user-friendly design for seamless access to weather information for travel planning or everyday use.

**PROFESSIONAL EXPERIENCE**

**Customer Service & Marketing Manager**

Swiss Pump Company AG, Thun, Switzerland | **March 2010 – March 2024**

* Generated over $1,000,000 in sales through strategic client engagement and follow-up initiatives.
* Collaborated with accounting teams to increase order processing accuracy by 40%, improving operational efficiency.
* Conducted competitor analysis to refine sales strategies, increasing market share by 60% and positioning the company as a leader in the industry.

**EDUCATION**

**UC Berkeley Extension | Berkeley, CA | October 2024**

**Berkeley Coding Boot Camp Certificate**

* Completed an immersive **24-week program**, mastering full-stack development with a focus on **JavaScript, React, Node.js, MongoDB, and GraphQL.**
* **Capstone Project:** Developed a CMS-style blog site leveraging Node.js, Express, and Sequelize, deployed on Render.

**University of Calabar |** **Nigeria** **| May 2004  
Bachelor of Arts in French**

* Evaluated and converted to U.S equivalent Bachelor of Arts in French, confirming alignment with American educational standards.