**IFEYINWA CONSTANCE EKEZIE**

**Software Developer**

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**PROFESSIONAL SUMMARY**

Dynamic and certified **Full-Stack Developer** with a robust background in sales and logistics, making a strategic transition to technology. Recently completed the intensive UC Berkeley Coding Boot Camp, mastering key technologies including **JavaScript, React, Node.js, SQL**, **MongoDB,** and **GraphQL**. Proficient in developing impactful, user-centric applications that integrate real-time data processing, enhancing user engagement and solving complex challenges. With a proven track record in leadership, project management, and effective communication, I am eager to leverage my skills in a forward-thinking development team while continuously expanding my technical knowledge.

**TECHNICAL SKILLS**

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

**PROJECTS**

**Blog\_Vista CMS |** [**GitHub**](https://github.com/Ifylee/blog_vista) **|** [**Deployed App**](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.

**GraphBooks |** [**GitHub**](https://github.com/Ifylee/graphBooks) **|** [**Deployed App**](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.

**Weather-channel** | [**GitHub**](https://github.com/Ifylee/weather-channel)**|**[**Deployed App**](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.

**EXPERIENCE**

**Shipping Supervisor**

MotivatinGraphics,Haslet, Texas | **September 2019 – Present**

* Reduced shipping errors by 15% through streamlined daily operations and process improvements, enhancing overall efficiency.
* Led a cross-functional team to improve workflow efficiency, successfully dispatching over 100 orders daily.
* Trained and mentored 10+ new team members, fostering collaboration and enhancing team performance.

**Customer Service & Marketing Manager**

Swiss Pump Company AG, Thun, Switzerland | **March 2010 – August 2019**

* Drove $100,000+ in sales through strategic client engagement and follow-up initiatives.
* Collaborated with accounting teams to increase order processing accuracy by 20%, 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.