

## **BENEDICTA IBEAWUCHI**

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<https://portfolio-for-benedicta-5e290767c365.herokuapp.com/>

### **Professional Summary**

Motivated and adaptable Full-Stack Developer with hands-on experience building responsive web and mobile applications using JavaScript, React, TypeScript, React Native, HTML, and CSS. Skilled in developing full-stack solutions with JavaScript, Python, PostgreSQL, Node.js, SQL, and React Native, and proficient in Git and VS Code. Experienced in building and deploying full-stack web applications with real-world features such as user authentication, API integration, and dynamic database queries. Adept at Agile collaboration, Git version control, and REST API development. Passionate about building intuitive, user-centric applications and contributing to collaborative, high-performing development teams. Currently seeking a challenging role that blends continuous learning with impactful code delivery.

### **Technical Skills**

**Frontend:** HTML5, CSS3, Bootstrap, JavaScript (ES6+), React, jQuery, Responsive Grid Frameworks, TypeScript, Node.js, Express.js,

**Languages:** Python, SQL, R

**BackEnd & Databases:** Node.js, Express.js, PostgreSQL, SQL, MongoDB (basic), REST APIs. Authentication (JWT/OAuth), MVC, Agile, Git Workflow

**Mobile:** React Native

**Testing:** Jest (basic), Cypress (basic)

**Libraries & Frameworks:** jQuery, Bootstrap

**Other Tools:** Git, GitHub, Axios, Postman, npm, EJS, VS Code, Google Cloud AI-assisted coding tools (GitHub Copilot, ChatGPT).

**Concepts:** REST APIs, Responsive Design, Cross-Browser Compatibility, Web Performance Optimization, SEO, Secure Coding

**Soft Skills:** Communication, Team Collaboration, Client Engagement, Problem Solving

**Data Science:** Data wrangling, feature engineering, validation & deployment, data visualisation, Research Methods

### **PROFESSIONAL EXPERIENCE**

#### **Full Stack Developer**

**App Brewery (Remote) | Jan 2025 – Present**

- Engineered and maintained full-stack web applications using React, Node.js, and PostgreSQL.
- Developed backend services with Express.js and integrated multiple REST APIs, implementing secure user authentication with JWT.
- Built responsive and mobile-friendly UIs with HTML, CSS, and Bootstrap, enhancing user experience across various devices.
- Practiced Agile development by participating in daily stand-ups and sprint reviews to deliver high-quality code.
- Utilized Git for version control, participating in collaborative code reviews and managing CI/CD pipelines.

### **Mobile App Developer**

**Stutern, Nigeria (Remote) | Sep 2022 – Dec 2023**

- Designed and developed responsive mobile applications using React Native, including a functional food ordering app that simulated real-time order flow and UI transitions.
- Implemented mobile-first design principles and performed testing across multiple devices to ensure cross-platform compatibility.
- Collaborated on a development team, pushing code to GitHub and providing peer code reviews to maintain code quality.
- Gained foundational experience in connecting mobile frontends to backend services using Axios for API calls.

### **Sales Adviser**

**Sky UK | Jul 2023 – Present**

- Delivered exceptional customer service via inbound calls, troubleshooting technical issues, and assisting with product setups
- Recommended tailored broadband/TV packages based on customers' digital needs
- Cultivated interpersonal and problem-solving skills through daily client engagement

### **Customer Service Representative**

**NatWest Group UK | Apr 2023 – Present**

- Supported banking customers via phone, resolving online/mobile banking issues and fraud disputes
- Guided users through app setup and use of digital banking features
- Recorded customer feedback and ensured proper issue escalation

## **Research Assistant,**

**Michael Okpara University of Agriculture, Nigeria | Feb 2018 – Jan 2023**

- Analyzed datasets using Excel and R for agricultural research
- Supported GIS-based soil data collection, site mapping, and cloud-based reporting
- Supervised final-year research students and contributed to an academic journal publication

## **KEY PROJECTS**

### **Book Review Platform (Full Stack)**

- Tech Stack: React, Node.js, Express, PostgreSQL,
- Engineered a full-stack application where users can browse, review, and save books using the Open Library API.
- Developed a secure backend with Node.js and Express, implementing RESTful APIs and user authentication.
- Managed the relational database schema on PostgreSQL to handle dynamic queries and user data.

### **Food Ordering App (React Native)**

- Tech Stack: React Native, JavaScript, Axios
- Built a fully functional food ordering app, complete with a dynamic menu, shopping cart functionality, and a user-friendly UI.
- Simulated a real-time order process, from selection to checkout, showcasing a strong understanding of state management and asynchronous data fetching.

### **Blog App (Full Stack)**

- Tech Stack: React, Python
- Developed a serverless blog application
- Designed the frontend using React to consume the serverless APIs, providing a scalable and cost-effective solution.
- Managed data with an SQL database.

## **EDUCATION & CERTIFICATIONS**

Web Development Bootcamp | App Brewery (Jan 2025 – Present)

Mobile App Development Certificate | Stutern (Sept 2022 – Dec 2023)

MSc in Agriculture | China Agricultural University (Sept 2019 – Jul 2022)

BSc in Agriculture | Michael Okpara University (Mar 2010 – Feb 2015)