UMUNNA CHIMAROKE JOSEPH

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EDUCATION

B.Sc. Michael Okpara University of Agriculture, Statistics

2023

Thesis: "Effect of Planting Methods, Fertilizer Levels, And Maize Type on The Yield of Maize"

Graduated Second Class Upper Division

Advisor: Mr. T.M. Pokalas

CGPA: 3.71

AS. Federal Polytechnic, Bida, Computer Science

2018

Thesis: "Design and Implementation of an Automated Student Registration System"

Graduated First Class Division **Advisor**: Mr. A.L Oladipupo

CGPA: 3.52

CERTIFICATIONS

TIIDELab, Diploma in Software Development and Artificial Intelligence

2024

Alt School Africa, Diploma in Frontend Engineering

2022

WORK EXPERIENCE

KSolutionsNG Consulting April. 2023 – Date

Frontend Engineer Abuja, NG

- Agile Collaboration: Actively participated in daily stand-ups and sprint planning, providing innovative solutions to complex design challenges and contributing to the overall success of agile development cycles.
- **Timely Project Delivery**: Ensured successful delivery of projects within established timelines by optimizing frontend development workflows and collaborating effectively with cross-functional teams.
- **Interactive Web Experiences**: Developed engaging and responsive web interfaces using modern JavaScript frameworks, enhancing user interactivity and boosting overall client product performance.

Royalsmith Trucking LLC Jan. 2022 – March 2023

Frontend Engineer, Design Team Indianapolis, IN

- Enhanced User Experience: Collaborated closely with the design team to develop intuitive and responsive web applications, improving load times by 35% and increasing user engagement rates by 25% through optimized UI/UX design.
- **Quality Assurance**: Conducted comprehensive testing and debugging to maintain high code quality and adhered to best practices, reducing client-reported issues by 30%.
- Scalable Code Architecture: Established modular and maintainable code structures, making it easier to scale applications and allowing future updates to be deployed 20% faster without compromising quality.

PUBLICATIONS

- Umunna, J. (2023a, February 2). Styling Toast Messages with React-Toastify. Retrieved from Openreplay.com website: https://blog.openreplay.com/styling-toast-messages-with-react-toastify/
- Umunna, J. (2023b, March 27). Simple Sidebars with React-Pro-Sidebar and Material UI. Retrieved from Openreplay.com website: https://blog.openreplay.com/simple-sidebars-with-react-pro-sidebar-and-material-ui/
- Umunna, J. (2023c, May 5). Creating a Simple Carousel with React-Slick. Retrieved from blog.openreplay.com website: https://blog.openreplay.com/creating-a-simple-carousel-with-react-slick/
- Umunna, J. (2023d, November 6). A better UX: create URL previews in React. Retrieved from Openreplay.com website: https://blog.openreplay.com/a-better-ux--create-url-previews-in-react/
- Umunna, J. (2024a, January 11). Securing User PIN input in React. Retrieved from Openreplay.com website: https://blog.openreplay.com/securing-pin-input/
- Umunna, J. (2024b, February 18). The Developer Experience -- Efficient Development in React. Retrieved from Openreplay.com website: https://blog.openreplay.com/the-developer-experience--efficient-development-in-react/

PROFESSIONAL AFFILIATIONS

Association Of Statistics Students of Nigeria (ASSON)

Nigerian Association of Computer Science Students (NACOSS)

2018-Present
2016-Present

COMMUNITY SERVICE

Google Students Developer Community (GDSC) | Event Volunteer Partner | 2018-2023

- Organized and managed events, supporting new tech intakes with mentorship and resources.
- Contributed to a collaborative tech environment and encouraged skill development among students.