

Salihu Kutiriko Abubakar

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Objective

To utilize my Bachelor of Science in Computer Science and extensive software engineering experience to excel in agile environments. I aim to leverage my skills in React, Nodejs, project management, UI/UX Design and team communication to develop high-quality software that meets user needs and advances technological capabilities

Education

Ibrahim Badamasi Babangida University, Computer Science

Oct 2022

Major: Computer Science | Minor: Mathematics

- Developed a strong foundation in computer science principles, including software engineering, algorithms, and data structures.
- Engaged in hands-on projects and research, fostering problem-solving abilities and critical thinking.
- Developed strong, effective communication and character skills

Experience

PeepalTree | UI/UX Designer

Aug 2024 - Present

- Designed and developed an innovative timesheet management product, significantly enhancing usability and user engagement through intuitive interfaces and interaction.
- Conducted user research and usability testing, utilizing data-driven insight to optimize design decisions, resulting in a 20% increase in user productivity and satisfaction.
- Collaborated with cross-functional teams to align strategies with business goals, ensuring consistent design language and reinforcing brand identity across product.

PeepalTree | Full Stack Software Engineer

Oct 2022 - Present

- Spearheaded the migration of the codebase from React-axios to React Query, resulting in improved performance and maintainability.
- Enhanced code quality by implementing comprehensive unit and integration tests, ensuring a robust and bug-free application.
- Designed and developed intuitive user interfaces and interactions, prioritizing accessibility and user experience.
- Modernized the web application to increase user trust and satisfaction, contributing to seamless operations.

Freelance | IT Instructor

Jan 2020 - Present

- Taught software engineering concepts to children aged 11-12:
 - Focused on fostering problem-solving skills through coding exercises and projects.
- Encouraged creativity in young learners:
 - Provided opportunities to explore ideas and develop unique solutions to programming challenges.
- Provided IT advice and support for:

Student software projects.

Elders and others.

- Mentoring two aspiring developers:
Guiding them towards achieving their goals in the tech industry.

Nigerian Government | National Youth Service Corps (NYSC)

Aug 2023 – July 2024

- Taught computer science to junior secondary school students, focusing on the impact and future of AI, while utilizing tool like ChatGPT and Google Gemini AI to enhance understanding.
- Achieved AI literacy among students despite initial challenges, successfully demonstrating key concept and fostering enthusiasm for technology.
- Advocate for digital transformation by convincing school management of the importance of an online presence, promoting awareness of technology's role in education.

Timart | FrontEnd Developer

Mar 2022 – Sep 2022

- Collaborated with cross-functional teams to deliver customer-focused solutions, ensuring alignment with business goals.
- Modernized the web application, resulting in increased user engagement and satisfaction.
* Through UI modification using the Tailwind Css, Styled Components
* This resulted in increased number of daily user visits.
- Played a key role in improving sales and company value by curating product categories for easier identification.

Eduflix Limited | Software Engineer (Intern)

Oct 2020 – Mar 2021

- Collaborated with team leads, product manager and designers to deliver customer-focused solutions.
- Modernized the web app to increase users trust and satisfaction for seamless operations.
- Curated the list of all product categories for easier identification using MS Office Suit, which significantly improved sales and an increased in company value.
- Gained practical experience in software development methodologies and project management.
- Worked closely with experienced senior engineers which greatly impacted on my problem solving skills.
- Built a crud(creat, read, update and delete) operating solution for the organization to ease operation for the next interns.

Volunteering

Ibrahim Badamasi Babangida University | Team Lead For Research Work

Mar 2021 – Apr 2021

- I led research projects twice during my BSc program, fostering a collaborative environment and ensuring team members reached their full potential.
- Provided encouragement, effective communication, and support to team members, resulting in valuable contributions and successful outcomes.

Certifications

Bsc. Computer Science | Ibrahim Badamasi Babangida University

National Youth Service Corps | Nigerian Government

Javascript Algorithm and Data structure | FreeCodeCamp

Responsive Web Design | FreeCodeCamp

Skills

Skills

- Management
- Problem solving
- Communication
- Leadership
- AI Prompt Engineering
- Team Work