## Kareem Alameen

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## **Professional Summary**

I am a motivated Computer Science graduate with a strong foundation in web design and development, seeking to contribute to meaningful projects in a volunteer capacity. I have strengthened my skills in frontend web development through hands-on experience with various projects, resulting in improved performance and productivity. I am proficient in creating user-friendly, accessible, and visually appealing websites using modern web technologies, including HTML5, CSS3, JavaScript (ES6+), and React. My ability to collaborate effectively with cross-functional teams ensures that digital strategies align with organizational goals. I am committed to continuous learning and professional growth, consistently enhancing my skills to deliver optimal results.

## **Technical & Language Skills**

- Web Development: HTML5, CSS3, JavaScript (ES6+), React.js, Node.js, Express.js, and Postgresql.
- API Integration: Experienced in integrating third-party API's for real-time anime data and payment gateways for e-commerce applications.
- Authentication & Security: Implemented various levels of authentication (OAuth) and security measures (encryption) to safeguard web applications and user data.
- Design & Multimedia: Canva (Graphics, Infographics, Social Media) and Capcut (Video Editing)
- Office Tools: Microsoft Office Suite (Word, PowerPoint, Excel)

## **Personal Projects**

#### PERSONAL PORTFOLIO WEBSITE

- Designed the architecture of the project, including the front end using React, the back end using Node.is, and the database integration.
- Ensured a cohesive and scalable structure for the project to handle user interactions seamlessly
- Integrated a database into the project to store user messages and other relevant data.
- Implemented functionality to save user messages to the database.

#### **ANIME WEBSITE**

- Created an interactive anime information web application using React.js and integrated the Jikan API for fetching real-time anime data.
- Implemented search and filter functionalities, displayed detailed anime information dynamically, and optimized UI for mobile responsiveness.
- Integrated a bookmark feature to allow users to save anime they want to watch later.
- Designed and implemented a play trailer functionality using embedded video players.

#### **UNIQUE STORE**

- Developed and executed a seamless shopping experience by accurately implementing the provided UI/UX design.
- Created a comprehensive product catalog with detailed descriptions and high-quality images, enhancing user browsing.
- Engineered a robust shopping cart system that allows users to effortlessly add, remove, and manage items.
- Integrated the Tinbu Shop API to streamline e-commerce operations, improving website functionality.

## **Work Experience**

## **Customer Experience & Social Media Manager**

January 2023 - December 2023

**ZKTECO WEST AFRICA** 

- Strategically developed and executed impactful campaigns to enhance brand visibility.
- Created website content that aligned with the brand's messaging, ensuring a consistent and compelling online presence.
- Worked on adding keywords to improve SEO for products, enhancing the search engine ranking and visibility of the company's offerings.
- Produced tutorial videos for the organization's YouTube channel, serving as educational resources and enhancing the brand's online presence which generated over 500 subscribers to the channel.
- Provided friendly and efficient customer service to an average of 50 clients per day through inbound calls, social media, and in person, resulting in a 95% customer satisfaction rating

## **Software Developer Intern**

May 2020- December 2021

National Institute of Information Technology

- Developed foundational skills in database management and web development.
- Created and queried databases using SQL to store and retrieve data efficiently.
- Designed and developed static web pages using HTML and CSS, focusing on responsive design principles.
- Collaborated with senior developers on various projects, gaining exposure to software development lifecycle and agile methodologies.

#### **EDUCATION**

# Bachelor of Science – Computer Science Caleb University

September 2019-September 2022

Masters of Science - Applied Modelling and Quantitative Methods M.Sc. January 2024-present Trent University, Peterborough, Ontario

**Senior Secondary School Certificate (SSCE)** 

September 2012-July 2018

Yaba College of Technology Secondary School