ALIMI ADEYEMI A.

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EXPERIENCE

Software Engineer Intern @ Windray System

March 2020 - Sept 2020

C# | Asp.Net Core Web API | Sql | Entity Framework

- Experience using ORM frameworks such as Entity Framework Core and database design and management using SQL Server.
- Utilized Postman for API testing and development, including executing various types of request(GET, POST, PUT, DELETE, PATCH), managing collections, and debugging issues.
- Implemented Endpoints for Registration, Login that uses Authmanager class to generate and Issue Jwt token.
- Worked on implementing API for handling JSON data structures, using techniques such as data mapping.

Technical Support Specialist @ Tomade Medical Hospital

Jan 2022 - Feb 2023

- Install, configure, and maintain desktops, laptops, printers, and other devices, ensuring that they are up-to-date with the latest updates, patches and antivirus software.
- Communication skills (written and oral) in technical and non-technical level.
- Collaborated with other IT members to resolve issues, provide technical expertise, and contribute to ongoing services, such as system upgrades and migrations.
- Explained technology-related details in easy-to-understand terms to individuals from different backgrounds and in various job positions.

PROJECTS

Document management system

Oct 2022 - Present

Single Page Web application

TypeScript | React | MUI | Node.js | C# | Asp.Net Core Web API | SQL Server

- Technologies used: React, Typescript, Asp.Net Core Web API, SQL Server, Material UI
- The goal of the project is to create a web-based application for a Loss Adjusting Firm that reduces paperwork and allows users to save one or more files directly into the database and blob storage from the front-end interface.
- Set up authentication and authorization with identity core in ASP.NET Core WEB API and Uses a React PDF library for viewing the file.
- Developed a table with pagination functionality using ASP.NET Core Web API to manage and display up to 10 documents per page.

Bells Mirror App

Jan 2021 - Jun 2021

Mobile application

Dart | Firebase | Andriod Studio | Node.js

- Collaborated with one other team member to design and develop a mobile news application within timeframe to provide convenient access to school-related news.
- Serves as a medium for the university management to control the news being shared.
- A one point source of information for student in all that's related to the school.

Linkedin Clone

Jan 2022 - March 2022

Single Page Web application

- JavaScript | React | Redux | Node.js | Firebase | Styled-components b Application works and incorporating essential feature such as user sign-in,
- Cloned a web application to imitate the way LinkedIn Web Application works and incorporating essential feature such as user sign-in, create post, add both images and videos.
- Optimized the Web application performance using technologies such as Redux for state management and styled component for styling.

VMware

August 2022- Sept 2022

Single page website

JavaScript | React | Tailwind | Jest

- Implemented the React Router DOM library to efficiently navigate between sections and pages in React projects, providing a seamless user experience.
- Utilized Jest testing library to write unit and integration tests for React components, ensuring the reliability and stability of the application.

TECHNICAL SKILLS

Programming Languages: C#, JavaScript, TypeScript **Web Development**: HTML, CSS, Sass/Scss, React, NextJS

Frontend Development: React.js, NextJS, Redux, Tailwind CSS, Styled-components

Database Management: SOL. Firebase

Backend Development: C#, Asp.net Core Web API **Testing/Deployment**: Jest, Netlify, Vercel, Docker

Developer Tools: Entity Framework, Git, npm, yarn, Webpack, Visual Studio

Object-Oriented Programming Principles Restful API Design and Development

SOFT SKILLS

Depandability, Flexibility, Problem-Solving and Communication

ACCOMPLISHMENTS

- My project, News application currently used for easy dissemination of information, under review for publication and planning to transition the project to a fully digital platform for school use.
- Composed a proposal for a hostel management system utilizing RFID chip technology and Proposal received attention due to its potential for improving student safety and streamlining management tasks related to exeat and hall attendance.

EDUCATION

Bells University of Technology: Computer Science August 2021 | Holy Saviour Secondary School:WAEC June 2015

LANGUAGE

English: First Language Proficient C2