CHRISTIAN CHUKWU

SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

I am a passionate, motivated, and committed software developer, experienced in developing various aspects of the Software Development Life Cycle. I am proficient in utilising a wide variety of programs and tools to provide high-quality and cost-effective applications to boost organizational efficiency and productivity.

SKILLS

React, Redux, Next.Js, NodeJS, Express, TypeScript, MongoDB, GraphQl, REST API, JavaScript, HTML5, CSS3, REST-APIs, Git, Linux, Agile methodologies, Azure Web Apps.

EXPERIENCE

Tek Experts Dec 2022 – Present

Azure Cloud Support Engineer

- Implement Azure load balancing solutions, including Layer 7 application gateway and layer 4 load balancer.
- Managing Virtual Networks and subnets
- Creating and managing Network Security Groups for Virtual Machines and Virtual Networks for security purposes
- Creation and administration of Route tables to manage traffic within Azure environments
- Integration of Web applications with Virtual networks to ensure communication with VNets and On-Premises side

<u>Tools</u>: Azure Portal

SkillupAfrica June 2022 – December 2022

Frontend Developer

- Designed and built a waste management MVP with ability to track live waste collection time and transaction receipts
- Participated in solution architecture design and software implementation in an agile environment.
- Worked alongside four peers to build a blood bank application based on React within 3 weeks
- Designed multiple dynamic and browser compatible pages using HTML5, CSS3, JavaScript (React, Redux)
- Collaborated with UI/UX design team to improve tracking and checkout flow, improving web app engagement by 25%

<u>Tools</u>: JavaScript, NodeJS, Express, MongoDB, Git, React, TypeScript

CAWOS Global Interiors Oct 2020 – March 2022

Fullstack Developer

- Designed responsive React web applications using reusable code and components
- Use NodeJS & Express to develop web applications for client-server environments and functionalities to existing applications
- Maintained code integrity, organization, versioning, and applied object-oriented design principles
- Optimized application for maximum speed and scalability through series of testing using Jest
- Collaborated with team members and stakeholders including product managers in developing web applications
- Designed and developed backend architecture and database schema for ecommerce application
- Designed database schemas using MongoDB

Tools: React, NodeJS, Express, MongoDB, Git

EDUCATION

Federal University of Technology, Owerri

2011-2016

B.Tech. in Computer Science

PROJECTS

CRWN Clothing | EasySwitch Payment Gateway | EMS ecommerce | OmniFood