Kosisochukwu Chinweuba

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TECHNOLOGIES

Technical skills: JavaScript, Node.js, Typescript, Express, Nest.js, React, Vite, Redux toolkit, HTML5, CSS3, Material UI, SCSS, Styled Components, Tailwind CSS, Microservices, GraphQL.

Collaboration/Work Tools: Git & GitHub, Jira, Agile/Scrum Methodologies.

Databases/ORM/ODM: MongoDB, PostgreSQL, MySQL, SQLite, Sequelize, Mongoose.

Cloud/Share/DevOps Tools: Azure APIM, Heroku, Netlify, Render, AWS S3, Cloudinary, Multer/Multer-Storage, MongoDB Atlas, Docker.

Testing Tools: Rest Client tools such as Postman, Insomnia, Thunder Client, Jest.

Application Design/Principles: MVC Architecture, KISS, DRY, ACID.

EXPERIENCE

Tek Experts — *Cloud Support Engneer(Azure)*   *September 2023 - Present*
- Actively engage with Microsoft partners and global clientele within the EMEA time zone as a Microsoft Azure Developer, implementing various cloud solutions including Azure API Management service, Infrastructure as Code utilizing Azure Resource Manager, and serverless environments and serving as the primary technical point of contact for resolving complex technical challenges associated with cloud infrastructure.
- Efficiently oversee APIs which results in an 83% efficiency boost through the centralized management of APIs using API Management Gateways and collaborate effectively with colleagues, subject matter experts, and escalation managers to address intricate cloud resource operation issues, implementing optimized methods to ensure swift resolutions for critical challenges.
- Implementing an optimized method that results in a remarkable 50% decrease in resolution time, guaranteeing swift and efficient resolutions for critical challenges.

Traders Of Africa — **Backend** *Developer*   *April 2023 - July 2023*
- Designed, implemented, and optimized database structures and queries to 55%, utilizing the MySQL database and Sequelize ORM.
- Developed a finance monitoring app, utilizing Node.js, TypeScript, AWS S3, to efficiently track user payment processes and provide secure and seamless payment solutions for our customers' needs which achieve a minimum 65% improvement in system performance..
- Wrote clean and reusable codes to reduce data loading time by 50%.

eSoft Response — *Backend Developer*   *February 2023 - April 2023*
- Collaborated with a team to develop Hub8020, a crowdfunding application that connects founders with investors and experts, facilitating funding and guidance. Visit the site at: **https://hub8020.com**

- Created and implemented APIs using Node.js, Typescript, and Express.js framework, and handled database management systems using PostgreSQL, and Sequelize ORM which resulted in a 50% user sastifaction.
- Wrote detailed project documentation using Postman, simplifying the integration of the built APIs by 80% and cafted scalable REST APIs, boosting dev efficiency by 50% and workflow by 30%.

Decagon — *Software Developer*   *August 2022 - February 2023*
- Led stand-ups and agile meetings, planned, tracked, and managed deliverables, resulting in 80% project delivery before deadlines.
- Tested software for bugs and operating speed; fixed bugs and document processes to increase efficiency by 22% ; and reduced time wasted on onboarding by 18%.
- Teamed up with a diverse group, including developers, a product manager, and testers, to construct an educational application called iLearn. The project yielded a 40% reduction in bug reports and utilized technologies such as Node.js, Typescript, Express, Sequelize ORM, PostgreSQL, React.js, CI/CD, Swagger, CSS, AWS, and Render.

Zuri, Lagos Nigeria — *Web Developer Trainee*   *April 2021 - December 2021*
- Learnt the basics of web development.
- Built projects using HTML, CSS and Javascript.

PROJECTS

- **I-Learn Application:** This full-stack web application facilitates connections between students and experts, providing course purchasing capabilities and enabling one-on-one mentoring appointments with course creators.

  Link: https://ilearn-sq012-node.netlify.app/

  Technologies: PostgreSQL, Sequelize ORM, Node.JS, React.JS, Express.JS, Typescript, CSS, AWS, Render, GitHub, Postman, Swagger, and CI/CD.

- **Food Ordering Application:** The purpose of this full-stack web application was to provide a solution for food ordering by offering customers an extensive selection of cooked food products and services.

  Link: https://foodorderring.netlify.app/

  Technologies: JavaScript, NodeJS, Express Framework, Typescript, React, SQLite.

- **Ecommerce Store:** This is a full-stack ecommerce application where users can browse through items to purchase them. The application includes classic ecommerce features like adding items to cart and accepting payment options using stripe.

  Technologies: Sass, Material UI, React, Redux toolkit, Strapi, Stripe, MySql.

  Link: https://ecommerce-app-kosystore-iuv7.vercel.app/

EDUCATION

Nnamdi Azikiwe University -   November 2014 - November 2019
B.Sc, Food Science and Technology