IFUNANYA UGWOKE

Software Engineer || React.js || Node.js

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in https://www.linkedin.com/in/ifunanya-chidimma-2702911b1 ⊙ https://github.com/Ifunanyadimma/

PROFESSIONAL EXPERIENCE

Decagon Institute   May 2023 – present
Software Developer   Lagos, Nigeria

- Specializing in full-stack web development, particularly in Node.js and Express.js for server-side scripting and API development
- Established and deployed over 20 web applications
- Collaborated with a team of 4 to successfully launch a React.js-based e-commerce website
- Analyzed over 10,000 data points to ensure responsive UIs and seamless user experiences
- Achieved a 25% increase in user engagement and a 15% boost in learning within 2 months
- Maintained a 90% uptime, emphasizing user-centric design
- Enhanced development environments and deployment processes, resulting in a 20% increase in project execution efficiency
- Implemented automated testing procedures, reducing bug fix time by 30% and deployment cycles by 25%
- Introduced version control practices, reducing code conflicts by 15% and enhancing team collaboration
- Thoroughly documented RESTful APIs, ensuring seamless integration
- Conducted comprehensive testing and validation with Postman, reducing integration errors by 95%
- Introduced standardized documentation practices, decreasing onboarding time for new developers by 75%
- Provided detailed usage examples and code snippets for quicker adoption and implementation.

TECHNICAL SKILLS

- React.js
- API Development
- Database Interaction

- Node.js
- Authentication and Authorization
- Debugging and Profiling

- Next.js
- GitHub Version Control
- HTML, CSS and Tailwind-CSS

PROJECTS

Eat-and-Go Web App
- Designed a Food Ordering Web Application: Aimed at enhancing user experience for browsing menus, placing orders, and managing food delivery.
- Technologies Used: React.js, Next.js, Tailwind CSS
- Backend Repository: Erhimuebru/eat-and-go-backend
- Frontend Repository: Erhimuebru/eat-and-go-frontend

Node-Farm
- Showcases 5 farm products
- Provides users with detailed information, images, production countries, nutritional benefits, prices, and descriptions for each vegetable
- Enhances transparency and user experience
- Technologies Used:
- Node.js, HTML, CSS, Express.js, File system
- Project Link: https://github.com/Ifunanyadimma/Node_Farm

DecaBlog
A Blog App
- Crafted a user-friendly blog app with customization for all levels of bloggers.
- Executed seamless commenting and social sharing features for enhanced engagement.
- Technology: Express Framework, PostgreSQL, Docker, CI/CD Pipeline, GitHub.
- Link: https://github.com/Dexstur/decablog-frontend

Express Note CRUD
- Optimized Express app:
- Implemented with TypeScript for improved structure.
- Integrated CRUD operations with SQLite.
- Enhanced with robust security features including authentication and role-based controls.
- Technologies: Express.js, TypeScript, SQLite, Authentication, Authorisation
- -Link: Express_Note_CRUD

CERTIFICATES

- Scrum Fundamentals Certificate, May 2023

- Bachelor of Science Education; B.Sc(ED), Chemistry Education, Second Class Upper Division Godfrey Okoye University, Enugu, July 2019