ictor David

EDUCATION

Bachelor of Engineering in Computer Engineering, Federal University Oye-Ekiti &

2019 - 2023 | Ekiti, Nigeria

Relevant Coursework:

Data Structures and Algorithms, Introduction to electronics, Circuit analysis, Signal processing, Engineering computing, Embedded systems, Computer networks, Autonomous robotics, Programming principles, Computer architecture

SKILLS

Frameworks/ libraries / Programming Languages: (Vue-CLI, Laravel, JQuery, Vuetify, Bootstrap, Express js, Nuxt js, Firebase, GraphQl, JavaScript, Typescript, Python, C++, Java.)

Infrastructure/Databases/Tooling: (Php, MySQL, PostgreSQL, Mongo dB, Node js, Ajax, Git, Docker, Kubernetes., Azure, Gitlab-ci,

Data Structure and Algorithm: (Problem Solving. [JavaScript, Python]),

Personal (Soft) Skills: (Time management, Problem solving, Creativity, Teamwork / Collaborating, Adaptability, Love learning.)

PROFESSIONAL EXPERIENCE

Software Developer Intern, Tecklink ∅

04/2022 – 07/2022 | Tbilisi, Georgia

- » Assigned to the backend team, and was actively involved in recoding / redeveloping of the backend of softwares existing in PhP, MySOL, Ajax, into new ones using technologies like Node.js, Express, Mongodb and Restful APIs which also improved the softwares speed and efficiency by 10%.
- » Developed and maintained databases that give supports for the web applications created by the front end team.
- » Coded software updates and alterations based on detailed design specifications by the team lead.
- » Created web models and prototypes that include physical, interface, logical, and data models based on MVC architecture.
- » Studied data structure in order to recommend changes in algorithm which improved the functionality of the software and increased positive users reviews by 10%.
- » Participated in weekly code reviews with product team and developers team mapping out all positive changes and other aspects in need of correction which hereby improved my experience in writing custom scalable code.
- » Tested softwares for bugs and operating speed, fixed bugs and documented the processes involved which improved the softwares efficiency by 20%.

Full Stack Developer, DSC

01/2020 – 01/2022 | Ekiti, Nigeria

- » Designed and implemented web site security measures such as firewalls and message encryption.
- » Orchestrated efficient large-scale software deployments, including testing features and correcting code.
- » Developed and maintain documentation related to softwares development processes and systems, including requirements and
- » Developed app integration with rest / soap and other APIs for social media logins, Google map, payment systems and other services.
- » Integrated various Payment system APIs into existing E-commerce Solutions including payment systems like Paypal, Flutterwave, Stripe, Coinbase.
- » Managed, Optimized and Updated PhP Databases as necessary for full effectiveness.

Web Developer Intern, SOI ICT ∅

12/2018 – 09/2019 | Oyo, Nigeria

- » Planned website development, converting mockups into usable web presence with Html, JavaScript, AJAX and JSON Coding.
- » Registered developed websites with search engines to increase web site traffic and also performed other SEO operations on developed websites.
- » Built some great projects like Banking Applications, PWA Chat Applications, Management System for Schools and Churches using Web technologies like Php, AJAX, MySQL.

PROJECTS

Selected projects:

The mightgain, A web software application for providing all social media services. \mathscr{D}

- » Built and deployed the software to the server and also integrated various payment systems. More than 500 active users.
- » Technologies Used: Laravel, Php, MySQL, Bootstrap, JavaScript.

Speedyfame, A web application software for improving and promoting sales. ∂

- » Developed the Admin and User Dashboard components and Payments system, also redeveloped the whole software components using new technologies. More than 500 active users.
- » Technologies Used: Twig, Symfony, Php, MySQL, Bootstrap, JavaScript, RestApis.

» Web software bank application, Web E-commerce software application for campus students (FuoyeMarket), Web based chat app using Web socket, Node, Express, Mongo db and also Php Chat application for campus students, School management System (Zeus).

S LANGUAGES

Full working proficiency (C2, 4/4+)

Yoruba

Native / full working proficiency (C2, 4/4+) Highly proficient in speaking and writing (B2-C1, 2/2+/3/3+)

Spanish

English

Elementary proficiency (A2, 1)

✓ INTERESTS

Coding, Music, Football, Tech research, Personal projects, Sports and exercise, Mentoring and Coaching

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