# Victor 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 Js / CLI, React js, Laravel, Symfony, Codeigniter, JQuery, Vuetify, Bootstrap, Express js, Nuxt js, Firebase, GraphQl, JavaScript, Typescript, Python, C++, Java.),
Infrastructure/Databases/Tooling: (Php, MySQL, PostgreSQL, Mongo dB, Node js, Git, Docker, Kubernetes., Azure, Gitlab-ci, Circle-ci),

Data Structure and Algorithm: (Problem Solving.),

**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 Back-End team, redeveloped all existed Back-End logics in PhP, MySQL, Ajax, into new ones, utilized Node.js, Express, Mongodb and Restful APIs, which improved softwares speed and efficiency by 10%, and received recognition for creative logic design ideas and implementation.
- Wrote clean, robust, testable, reusable and sustainable code for the Back-End development and databases management processes.
- 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 clients feedbacks by 10%.
- Participated in weekly code reviews with senior developers and team leads mapped out all positive changes and aspects to be corrected, which hereby resulted in more improved experience in writing custom scalable code.
- Tested softwares for bugs and operating speed, fixed bugs and documented the processes involved which improved the efficiency of the softwares and makes it much more easier to maintain.
- Tech Stack: Node, Express, PhP, MySQL, GraphQL, Rest APIs, MongoDB, PostgreSQL, Firebase.

#### Full Stack Developer, DSC

01/2020 – 01/2022 | Ekiti, Nigeria

- Designed and implemented websites and softwares security measures such as messages and data encryption.
- Worked within an agile team, contributed to 100% continuous softwares improvement and deployment (CICD)
- Developed and implemented rich user experiences by creating 30+ new features utilizing Vue is, Vuetify, JavaScript.
- Developed softwares and applications, 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,
- Managed, Optimized and Updated PhP Databases as necessary for full effectiveness.
- Tech Stack: MEVN, Php, Laravel, GraphQL, Python, Docker, GitLab CI, Rest APIs.

## Web Developer Intern, SQI ICT ∅

12/2018 – 09/2019 | Oyo, Nigeria

- Wrote frontend, backend code, integrated 5+ with frameworks and APIs. Also, developed databases for the softwares.
- Registered developed websites with search engines to increase web site traffic and also performed other SEO operations on
- Built some great projects like Banking Applications, PWA Chat Applications, Management System for Schools and Churches using Web technologies like Php, AJAX, MySQL RestAPIs, JavaScript, HTML, Bootstrap, JQuery.

#### PROJECTS

## Selected projects:

The mightgain, A web social platform for providing all social media services. ∂

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

FuoyeMarket, An e-commerce platform that connects university students with their choice sellers. &

- Founded, Built all components of the software including Back-End and database. More than 200 active users.
- Technologies Used: Vue CLI, vuetify, Node, Express, Mongodb, RestApi

#### Speedyfame, A social platform for promoting business services. §

- · Built the entire Admin, User Dashboard components and Integrated all payments system APIs. More than 500 active users.
- Technologies Used: Twig, Symfony, Php, MySQL, Bootstrap, JavaScript, RestApis.

Web software bank application, Web based social chat application, School management system.

## LANGUAGES

#### **English**

*Full working proficiency (C2, 4/4+)* 

#### Yoruba

*Native / full working proficiency (C2, 4/4+)* 

#### Spanish

Elementary proficiency (A2, 1)