# **Victor David**

# **EDUCATION**

Bachelor of Engineering in Computer Engineering. (B.Eng), Federal University Oye-Ekiti  $\mathscr D$ 

2019 – 2023 | Ekiti, Nigeria

Relevant Coursework:

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

# SKILLS

**Frameworks/Libraries/Programming languages**: (Vue, Laravel, Node js, Express js, Firebase, GraphQl, Vuetify, JQuery, JavaScript, Typescript, PHP, Python.),

Infrastructure/Databases/Tooling: (GCP, AWS, SQL, PostgreSQL, MongoDB, Git, Docker, Kubernetes, Gitlab-CI.),

Data Structure and Algorithm: (Problem Solving.),

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

## **PROFESSIONAL EXPERIENCE**

### Software Developer Intern, Tecklink ∅

04/2022 – present | Tbilisi, Georgia

- Assigned to the backend team, redeveloped 70% of existed backend logics for web software applications in PhP, MySQL, Ajax, into new ones, utilized Node.js, Express, Mongodb and Restful APIs, which improved the speed and efficiency of the software applications by 10%, and received recognition for creative backend logic design ideas and implementations in the first 4 weeks of internship.
- Wrote clean, robust, testable, reusable and sustainable codes for all backend development and databases management processes.
- Studied data structures in order to recommend changes in algorithm (linear algorithm) which improved the efficiency of the software applications and increased positive clients feedbacks by 10%.
- Created web models and prototypes that include physical, interface, logical, and data models based on MVC architecture.
- 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.
- Tech Stack: Node, Express, MongoDB, PHP, MySQL, GraphQL, Rest APIs, 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 on clients software applications utilizing Vue is, Vuetify, JavaScript Laravel, PhP.
- Developed softwares and web applications, integrations with rest, soap and other APIs for social media logins, Google map, payment systems and other services.
- Integrated various Payment system APIs for all client's E-commerce solutions including payment systems like Paypal, Flutterwave, Stripe, Coinbase.
- Managed, Optimized and Updated PhP Databases as necessary for full effectiveness.
- Tech Stack: MEVN, PHP, Laravel, GraphQL, GitLab CI, Rest APIs, Docker, AWS.

## Web Developer Intern, SQI ICT ∅

12/2018 – 09/2019 | Oyo, Nigeria

- Wrote frontend and backend code, integrated 5+ websites and web applications with frameworks like vue, laravel and APIs. Also, developed databases for the web applications.
- Registered developed websites with search engines, 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 RestAPIs, JavaScript, Web sockets, HTML, Bootstrap, JQuery.

#### PROJECTS

# Selected projects:

The-mightgain, A web application software for providing all social media services. ⊗

- Built the entire admin, clients dashboards. Integrated all payment systems / methods, maintained the entire platform including adding chat, social accounts, products and services. More than 500 active users.
- Technologies Used: Laravel, Php, MySQL, Bootstrap, JavaScript.

Speedyfame, A web social platform for promoting business services. ∂

- Built the admin, client, products, dashboards. Managed the entire activities on the platform. More than 500 active users.
- Technologies Used: Twig, Symfony, Php, MySQL, Bootstrap, JavaScript, RestApis.

#### **CERTIFICATES**

• Web development Internship (Backend) ∅

• Frontend development Internship ∅

# **3** LANGUAGES

**English** *Full Working Proficiency.* 

Yoruba

Native.

Spanish

**Elementary Proficiency**