AYODELE

JOHN

ABOUT

A DevOps, Web developer and Hardware/Firmware Engineer with dedication and an exceptional work ethic. Forward-thinking developer with over 8+ years of experience handling background. A developer good at building loyal relationships, solving problems, Increasing Sales and teamwork spirit.

SUMMARY OF EXPERIENCE

* Having **8+ years** of diversified experience in **DevOps**, **Web developing** and **Hardware/Firmware Engineering**.

**Web Development**

* Good understanding of **APIs**, **REST**, **API**, **JSON**, **SOAP**, **XML** data.
* Created a payment system using External API integration.
* Developed a **Social network** with user ability to Post, View post, Follow, Unfollow, Profile edit, Notifications, Settings etc.
* Created an **Ecommerce dashboard** for Wordpress Woocommerce plugins and themes for better user interface experience.
* Developed an **IoT dashboard** with good UI to control or display the status of firmwares over the internet.
* Designed a **Bussiness website** for [**Securivision.ng**](https://securivision.ng/)with Admin dashboard login access for their workers.
* Created an astonishing **Portfolio Website** for myself at [**https://official-john.github.io/**](https://official-john.github.io/) to promote my skills.
* **Worked remotely** to create [**Travsify website**](http://travsify.com/)where users can book Flights, Hotels and Visas.
* Also **worked with** [**Triplyte Travel Agency**](https://triplyteagency.com/) **team** in the design of [**Travel license checker**](https://check.triplyteagency.com/), [**Triplyte Demo Site**](https://demo.triplyteagency.com/) and [**http://travsifyb2b.com/**](http://travsifyb2b.com/) (A platfrom to sell, resell flight and hotels using APIs).

**Hardware Engineering**

* Great knowledge in **Arduino**, **Raspberry pi**, **NodeMcu** and other **Microcontollers**., IoT projects.

CONTACT

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**Portfolio:**

[**https://official-john.github.io/**](https://official-john.github.io/)

**Twitter:**

[**https://x.com/ayodelejohn05/**](https://x.com/ayodelejohn05/)

LANGUAGES

French – C2

English – A1

Yoruba – A2

CERTIFICATIONS

PHP Framework (certificate): Laravel, Codeigniter.

Programming Languages: JavaScript, HTML5, PHP OOP, CSS, SQL, MySQL, Arduino.

* Developed automatic solar tracker, student biometrics attendance system, fuel quality tester, **PIC** programmer kit, Robotic cars, Home automations.
* Created an **andriod app** in andriod studio to communicate wirelessly to firmwares via bluetooth, Wi-Fi, and Internet.
* Developed **GPS** based car traking system with google maps Integration, IoT based anti-bulgrary system, **IoT** based weather station, **RFID** based security access system.
* Worked with an engineer at **Upwork Inc.** to generate power using a **seebeck effect** of temperature difference.

**DevOps**

* Creation of a webserver on **Google cloud platforn**, **AWS** virtual machine using python(linux).
* Knowledge in creating servers with **Docker** to deploy and manage web applications.
* Created, mannage and maintain a **Trip planner bot** for Triplyte Travel Agency Groups.

Core Competencies

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| --- | --- |
| * **Programming Languages**: * **Software/Tools**: * **Skills**: | JAVA, Arduino, PHP, MYSQL, Javascript, Python, HTML, CSS, C++, C#.  Arduino, Postman, Intellij Idea, VS Code, Processing(JAVA), Android Studio, Notepad ++.  Programming, Hardcoding, Designing, Modelling, Soldering, Testing, Monitoring. |

Professional Work Experience

* **Full-stack Developer (Remote)** - 09/2019 – 02/2023

**Travsify Global Inc.**, California

* Full-stack developer @ Travsify Global Inc. one of the company with best travel services like Flight booking and resell, Hotel booking and resell, Visas, Tour etc.
* **Software Developer (Freelancer)** - 09/2019 – 02/2023

**Upwork Global Inc.**, San Francisco CA 94107.

Education

* Bachelor of Science: **Computer Science** – currently studying at

**University of the People (online)**, CA, United states.

* Intellectual Skills: **Electronics, IoTs, Automations** – 2013 - 2015

**Multisonic Academy**, Ibadan.