

JOHN AYODELE



CONTACT

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<https://official-john.github.io/>

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LANGUAGES

French – C2

English – A1

Yoruba – A2

CERTIFICATIONS

PHP Framework (certificate): Laravel,
Codeigniter.

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

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/> to promote my skills.
- Worked remotely to create [Travsify website](https://travsifyb2b.com/) where users can book Flights, Hotels and Visas.
- Also worked with [Triplyte Travel Agency](https://tripletravel.com/) team in the design of [Travel license checker](https://tripletravel.com/travel-license-checker/), [Triplyte Demo Site](https://tripletravel.com/triple-demo-site/) and <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.

- 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 platform**, **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

- ✓ **Programming Languages:** JAVA, Arduino, PHP, MYSQL, Javascript, Python, HTML, CSS, C++, C#.
- ✓ **Software/Tools:** Arduino, Postman, IntelliJ Idea, VS Code, Processing(JAVA), Android Studio, Notepad ++.
- ✓ **Skills:** 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.