

Ayomide Akintimehin

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SUMMARY

Results-oriented Front-end engineer with less than a year of experience, dedicated to creating and optimizing interactive, user-friendly, and feature-rich web applications. I am a very smart individual with a great critical thinking ability and great communication skills, very zealous about providing solutions to existing and incoming problems.

I have a very fast learning ability, and a great passion and commitment to improving as a software developer, which has shown tremendously in the feats I have been able to achieve within a very short period of time.

WORK EXPERIENCE

03/20–09/20

Front End Engineer (Internship)

Grid Integrated Services Limited, Lagos, Nigeria.

Grid Integrated Services is an Internet of Things (IoT) start-up that has developed a cold chain solution for the storage and transportation of vaccines, blood and agricultural products. The start-up has also made plug and play IOT- enabled devices which monitors and records ambient temperature and humidity, and even GPS for up to 30 days.

Key inputs:

I was the front-end engineer of the company, and built the web application from scratch, formerly written in PHP, with the Vue.js framework. (<https://beta.grid.com>)

- The application monitors and displays the real-time temperature and humidity of the devices; this temperature and humidity data is visible on the web application in chart and table format.
- I developed standard and ad hoc reports of this data which can be exported and monitored on excel spreadsheet and pdf formats.
- I implemented the live map feature to monitor the real-time location of the device on a map
- I implemented the socket.io feature in the application to enable real-time updates on changes in the temperature, humidity, and location of the devices without having to refresh the page.
- I collaborated with product team members to implement new features and assessed UX and UI designs for technical feasibility.
- I implemented code optimization techniques, such as lazy-loading and dead-code elimination to ensure better user experience.

Key Achievements:

- Optimized my code sufficiently, to ensure a response time of 0.3 seconds.

09/20—Present

Front End Engineer

Grid Integrated Services Limited, Lagos, Nigeria.

Key inputs:

- Maintenance of already built web application

- Implementation of additional updates to the application, which includes group feature for the devices, User Experience improvements, user rights management
- Commenced the building of the company's mobile application using Vue3 CLI and Ionic4

EDUCATIONAL BACKGROUND

11/14—10/18 **Bachelor of Science Degree in Mechanical Engineering (BSc), University of Lagos, Lagos, Nigeria**

- Grade point: 4.28/5

09/13—07/14 **A Levels, Good Shepherd Comprehensive High School, Lagos, Nigeria**

- Grade point: 12/15

PROFESSIONAL DEVELOPMENT

04/20—Present Data Structures and Algorithms (Coursera)
Completed 2 Courses:

- Algorithmic Toolbox (<https://www.coursera.org/account/accomplishments/certificate/9YIBBMXSD5LB>)
- Data Structures (<https://www.coursera.org/account/accomplishments/certificate/SGDHACF9B8KA>)

03/20—05/20 DevC Lagos "The Internship v1"

ADDITIONAL SKILLS

VueJs	ReactJs	JavaScript
HTML/CSS	Data Structures	Algorithms
JQuery	Rest APIs	Object Oriented Programming

Critical Thinking

Problem Solving

BootStrap & Tailwind CSS