# **ODIMAA ALLEN-HORSFALL**

### **RELEVANT EXPERIENCE**

### Frontend Developer

### **HNG Internship**

## August 2019 - October 2019

**♀** Remote

- Collaborated with developers to develop projects for websites throughout various phases of project life-cycle
- Developed cross-browser and cross-device compatibility
- Maintained existing code and functionality before submission
- Worked in Agile development environment using Scrum methodologies

### Frontend Developer

#### **Freelance**

# July 2018 - Now

Nigeria

- Developing, optimizing and maintaining the websites and applications utilizing HTML, CSS, Javacript, various APIs to meet my clients' needs and goals
- Managing the creative projects from concept to completion.
- Developing and maintaining frontend using Vue.js and React.js
- Developing mobile apps using React Native
- Meeting with the prospective clients to review website, and gather the client's specifications for new or existing websites.
- Working by Scrum framework
- Tracking issues and version control using Git

### **SCHOOL PROJECTS**

#### Front end team - WhyGoSolo

#### 2nd Year Project

March 2016 - March 2016

- Pangor, United Kingdom
- Working with other students to develop a social networking site
- Perform code reviews of source code submitted by other team members
- Proactively report to project supervisor about my work
- Perform code reviews of source code submitted by other team members
- Maintain a good development process and workflow, including identifying and implementing optimizations
- Techs: HTML, CSS, Javascript and Bootstrap

Internet of things and the role users have in the emerging privacy and security concerns in smart devices

### Dissertation

**September 2017 - May 2018** 

- Pangor, United Kingdom
- Conducted field Surveying and data collection.
- Develop research topics and analyze data to find any patterns, trends and implications on the topic.
- A (nearly) fully functioning Amazon Echo that responds to voice commands was built using a raspberry pi to test security in home automation.
- Techs: Python and LaTeX

### **SOFTSKILLS**

Learning Potential Communication
Team Work Research
Problem solving Organization
Time management Flexibility
Professionalism Responsibility
MultiTasking Work Under Pressure
Agile Scrum

### PROFESSIONAL SKILLS

HTML JAVA Javascript CSS Git Python



### **GENERAL SKILLS**

Microsoft Office LaTeX

Editing and Proofreading

## **STRENGTHS**

Development

HTML JAVA Javascript Bootstrap
Vuejs Node.js Express.js CSS Git
MongoDB

• Development Tools - IDE

Visual Studio Code Visual Studio Netbeans

## **EDUCATION**

B.Sc. in Computer Science

Bangor University, School of Computer Science and Electronic Engineering

## August 2013 - June 2018

Bangor, United Kingdom Grade: 2.1 Achieved

## **LANGUAGES**

**English** 



### **CERTIFICATES**

Bangor Employability Award — Certified 2018

#### **Bangor University**

Mo Expiration Date

Pangor, Gwynedd

Diploma in Enterprise Application Development - Java Platform — Certified 2015

#### **NIIT Management training company**

Mo Expiration Date

**♥** Nigeria

Certificate of National Service — Certified March 2020

### **National Youth Service Corps**

Mo Expiration Date

Nigeria

### **INTERESTS**



### **MODULES**

Graphics and Web Design Computer Graphics Algorithms Advanced Java Programming Software Hut

Computer Vision Databases: Design and Implement Business Process Reengineering

Data Structures and Algorithms

## **EXTRACURRICULAR ACTIVITY**

Internationals Go Green Program Bangor, Wales

#### **VOLUNTEER**

**M** October 2017 - April 2018

Pangor, United Kingdom

- Participated in a series of trips and events aimed at raising awareness on environmental issues
- Helped enhance the student experience and worked as a bridge between International students and the local community

Afro Caribbean society

#### **MEMBER**

**M** October 2015 - April 2018

Bangor, United Kingdom

- Assisted new students settle in and gave current students the support needed while studying hard for their degree
- Provided a better understanding of African Caribbean heritage through educational, social, cultural and charitable events.
- Assisted in organizing events and activities throughout the year that all students can engage in.

## REFERENCES

Available on request