# DIMAA ALLEN-HORSFALL

₩ 07 Oct 1996

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nttps://github.com/Odimaa

# RELEVANT EXPERIENCE

### **IT** Officer

#### **Oracle Experience Agency**

May 2020 - Now

Nigeria

- Supported senior technicians with complicated tasks to meet requirements within an identified time-frame.
- Provided base level IT support to non technical personnel on a daily basis.
- Worked with IT team members and seniors to improve troubleshooting skills and situation analysis
- Troubleshooting network problems (LAN).
- Supporting the preparation of presentations and documentation.

### Frontend Developer

#### **Freelance**

# July 2018 - Now

Nigeria

- Developing responsive web applications across platforms using JavaScript frameworks
- Managing the creative projects from concept to completion.
- Implementing responsible web design principles to ensure that a website renders well across multiple devices.
- Worked with a team of developers to resolve front-end and CSS issues
- Tracking issues and version control using Git

#### Research Assistant

#### **Bangor University Internship**

- United Kingdom
- Conducted deep research into Radio telemetry system as directed by professors. Commended by professors for quality of research.
- Responsible for maintaining resource archives for both computer files and hard copy materials.
- Collaborated with postgraduate research students to develop materials and methods for data collection and analysis
- Participated in multidisciplinary tasks including: dataflow acquisition, programming and analysis; measurement automation and web/online resources development;

# **PROJECTS**

### **Analyst**

### Final year project

## September 2017 - May 2018

- Pangor, United Kingdom
- Research on privacy and security of internet of things devices.
- Aim to answer this question: what role do users have in the emerging privacy and security concerns in smart devices
- 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

# **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

### SOFTSKILLS

Learning Potential Communication
Team Work Research
Project Management Problem solving
Organization Time management
Flexibility Professionalism
Perseverance Responsibility
MultiTasking Work Under Pressure
Agile Scrum Self-Awareness

# **GENERAL SKILLS**

Microsoft Office LaTeX **Editing and Proofreading** 

# TECHNICAL SKILLS

Development

CSS PHP HTML Java **Javascript** 

Framework

**Bootstrap** Vue.js Reactis Laravel

UI/UX

Figma

Version Management

Git | Github

Development Tools – IDE

Visual Studio Code **Eclipse Netbeans** Figma

# LANGUAGES

**English** 



Front end team - WhyGoSolo

#### **2nd Year Project**

- 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
- Maintain a good development process and workflow, including identifying and implementing optimizations
- Techs: HTML, CSS, Javascript and Bootstrap

# **CERTIFICATES**

Bangor Employability Award — Certified 2018

#### **Bangor University**

Mo Expiration Date

Bangor, 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

# **MAJOR SCHOOL MODULES**

Graphics and Web Design Advanced Ja

Advanced Java Programming

Computer and Network Security

Databases: Design and Implement

Business Process Re-engineering

Data Structures and Algorithms

# **EXTRACURRICULAR ACTIVITY**

Internationals Go Green Program Bangor, Wales

#### **VOLUNTEER**

**M** October 2017 - April 2018

Bangor, 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

Pangor, 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

Edima Inwang (UI/UX Designer - Neswong SDC)

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• Pamela Akpavie (HR Manager - Oracle Experience Agency )

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