# ADEWALE ADELEYE

SOFTWARE DEVELOPER

## SUMMARY

I am a graduate of Electronic and Electrical engineering with productive work experience in writing software, setting up and managing IT Infrastructures.

An innovative programmer with over two years experience in Web development and solving problems using appropriate data structure and algorithm.

I have passion for learning new technologies. I empower people around me as a Technology Advocate.

## CONTACT

Phone: (+234) 708-342-9144

Mail: adeleyea5@gmail.com

Github: https://github.com/Adelee2

LinkedIn:

www.linkedin.com/in/adeleye-adewale-

a7121a119/

Hackerrank:

www.hackerrank.com/adeleyea5

Website: https://adeleye-adewale.github.io

# ACADEMIC PROFILE

# OBAFEMI AWOLOWO UNIVERSITY, ILE - IFE

B.Sc. in Electronic & Electrical Engineering | Jun. 2013 - Jan. 2019.

• Second Class Upper Honors.

#### OAU INTERNATIONAL SCHOOL, ILE-IFE.

O'Level, | May 2006 - May 2012.

# EXPERIENCE AND PROJECTS

#### CYBERSECURITY RESEARCH LAB ICT CENTRE OAU

Software Intern | September 2017 - Present.

- learnt Web Development.
- Build a Database Documentation for the Lab.
- Learnt C/C++ programming.
- Software Instructor- Teach new Interns interested in learning C++.

#### Department of Electronic & Electrical Engineering OAU.

Research assistant | March 2016 - April 2016

- Researched on setting up a Remote lab management system
  Using WebLab Deusto
- Designed a ball and beam system using arduino C and matlab for simulation towards integration with weblab deusto

#### Department of Electronic & Electrical Engineering OAU.

Tutor, Lab Assistant, May 2018 - March 2019

- Supervised third year students practical classes.
- Assisted the professor in charge with grading.

#### **PROJECTS**

- Designed a modified LEACH system using C programming language.
- Worked on simulation of Network Calculus using Rtc Toolbox(Matlab).
- Worked as a backend developer for an official website.
- Built a Web Api integrated to a project called Smart Irrigation System

### TECHNICAL SKILLS

#### PROGRAMMING LANGUAGE OTHER TECHNOLOGIES

C++, PHP, JAVASCRIPT.

GIT, GITHUB, GCP.

#### **FRONTEND**

HTML, CSS, BOOTSTRAP

#### DATABASE

MYSQL, MONGODB