

Ernest Abah

CONTACT DETAILS

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EDUCATION

University of Lagos 2017 – Current (expected graduation 2021)

BSc. Computer Engineering

- CGPA 3.99 out of 5.0 (Second Class Upper)
- Total E&P National Merit Scholarship
- MTN Technology Scholarship
- University of Lagos First Class Endowment Fund

BOMAK College 2010 – 2015

- Distinction in 7 out of 9 courses including English Language and Mathematics
- Asst. Senior Prefect.

PROJECTS AND ACHIEVEMENTS

- Built a deep learning model for classification of cats and non-cat pictures. 2020
- Deployed an API to help fight Covid-19 Pandemic using Django Rest Framework. 2020
- Deployed a Fitness Consultation website for my University with Django Framework. 2020
- Implemented an automatic Tap by automating the control of a tap using Servo Motor on Arduino UNO Board and a proximity sensor. 2019
- Developed a hospital patient card model software using C++ and implemented its GUI with windows form for my school's medical centre. 2019
- Developed an event registration program using Pandas library. 2019
- Executed a Simple As Possible (SAP) computer using VHDL on FPGA. 2019
- Developed a GPA calculator using C++. 2019

SKILLS

Data Structure and Algorithms, Django, Flask, Git, Software Analysis & Testing, C++, Python, Data Science, Machine Learning, Microsoft Power BI, Tableau, Managing staff, MS Office Tools.

EXPERIENCES

PayAsYouKnow Hackathon (March 2020):

The hackathon was organised by Financial Services Innovators (FSI) and its partners; CBN, NIBSS, EFInA, Flourish, Sterling Bank.

Accomplishments:

My team was one of the top 20 teams that participated in the hackathon which lasted for 2 days

KPMG Virtual Internship (2019) - (about 2 weeks)

Participated in the open access KPMG Virtual Internship with InsideSherpa.com

Modules Completed

- Data Quality Assessment
- Data Insights
- Data Insights and Presentation

BITGRIT Campus Ambassador (2019) - (1 year)

Bitgrit is an online community of data scientists and a competition platform where they can submit their AI solutions to companies with data and AI-related needs.

Tasks Completed

- Disseminated information about Bitgrit's events to the relevant audience
- Conduct local hackathons, meetups or workshops within the university

VOLUNTEERING ACTIVITIES

Engine Engineering Career Expo; ECX, University of Lagos. 2019