

# Abdullahi Alabi IBRAHIM

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## EDUCATION

- **UNIVERSITY OF ILORIN, ILORIN, NIGERIA**

Masters of Engineering [**M. Eng.**] **CIVIL ENGINEERING** (In view).

- **FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA, NIGERIA**

Bachelor of Engineering [**B. Eng.**] **CIVIL ENGINEERING**, December 2015

GPA: **4.12/5.0** [Final-year GPA]      CGPA: **4.19/5.0**      GRADE: **Second Class Honours**

- **EBENEZER HIGH SCHOOL, NIGERIA**

West Africa Senior School Certificate. [5 distinctions], June 2010

## PROFESSIONAL EXPERIENCE

**Construction of a Four Bedroom Bungalow for Mrs Mulikat, Ilorin, Kwara state** (July 2017 - October 2018)

- Prepare architectural drawings and approval documents for the proposed building
- Manage the construction of the building with timely completion while meeting projected budget.

**Graduate Teacher, COMMUNITY HIGH SCHOOL, (CHS) Obioma, Enugu state** (April 2016 – April 2017)

- Prepare lesson plans, Taught Physics to Senior Secondary Students 1 – 3 (SS 1-3), evaluated student progress and Maintain discipline in the classroom.
- Encourage and organize tutorial sessions for the SS3 students which led to immense improvement in the school's WAEC result.

**Industrial Trainee, DANGOTE CEMENT PLANT, Ibese, Ogun State** (June 2014 - December 2014)

- Co-supervision of Power House construction project from foundation to completion
- Report daily activities and weekly site expenses to the controlling entity to track work progress and invoice
- Work closely with safety officers to conduct Job Hazard Analysis (JHA); to identify any hazard related to job tasks and apply safety mitigation techniques to eliminate/lower risks.

## INTERSHIPS

**Machine Learning Intern, THE HNG INTERNSHIP 6.0, Nigeria** (September – December, 2019)

- Develop Python programming skills
- Research & develop Machine Learning models for basic image classifier system
- Research & develop recommender system for article prediction on a website
- Virtually co-managed a group of developers to adequately develop and deliver a gate-guard application

**Cloud Computing Intern, ANDELA LEARNING COMMUNITY, Nigeria** (June - November, 2019)

- Strong knowledge of data migration (to public cloud) practices and technologies
- Excellent understanding of IaaS and virtualization – service orientated architecture designed around the delivery of Infrastructure components as a service
- Design and implement availability, scalability, and performance plans for the GCP managed service environment

## LEADERSHIP & VOLUNTEER ACTIVITIES

**Teach a Child (TAC) initiative (Nigeria), PEIF FUND Inc. Canada** [www.peiffund.com](http://www.peiffund.com) (Aug. 2016 – Jan. 2018)

- Tutored and supported a child that has been disrupted by child labour toward meeting part of his educational needs in Enugu state, Nigeria

- Co-managed the evaluation process of the foundation's educational initiative in Nigeria in terms of impact and mechanism of delivery

## OTHER VOLUNTEER ACTIVITIES

- **Organizing Committee Graduate Student Assistant**, Bridge Planning and Engineering Workshop, University of Ilorin, Nigeria (2018)
- **Class Representative, 2017/2018** Graduate Civil Engineering Students, University of Ilorin, Ilorin (2018)
- **Project Leader**, NYSC National Drug Law Enforcement Agency Group CDS, Enugu State (2016)
- **Committee Head**, Leave-a-Legacy project group, Community High School, (CHS) Obioma, Enugu state (2016)

## HONOURS/AWARDS

- Google Africa Developer Scholarship 2019
- MTN Foundation Science & Technology Merit Scholarship Award 2013
- Merit Award, Nigerian Institution of Civil Engineers, FUTMinna Chapter 2012

## CERTIFICATIONS

- **Certificate of Participation in Bridge Planning & Engineering Workshop** by Department of Civil Engineering, University of Ilorin, Nigeria. August, 2018
- **Certificate of Professional Course Completion in Construction Safety & Health Professional** by OSHAcademy (Occupational Safety and Health Training).
- **Post Graduate Diploma Certificate in Project Management** by the Chartered Institute of Project Management, Nigeria. January, 2017
- **Certificate of Participation in Skill Acquisition and Entrepreneurship Development Training (Paint Making and Cosmetology)**, by National Youth Service Corps (NYSC) In Collaboration with Emzy Ventures Nig. December, 2016.

## PROFESSIONAL AFFILIATION

- |   |                  |                |
|---|------------------|----------------|
| ▪ Nigerian Society of Engineers                 | Graduate Member  | 2019 - Present |
| ▪ The Chartered Institute of Project Management | Associate Member | 2018 - Present |
| ▪ Nigerian Society of Engineers                 | Student Member   | 2013 – 2019    |

## COMPUTER PROFICIENCY

- Programming Language: Python, Visual Basic, HTML. -Microsoft Office (Word, Excel, PowerPoint, Publisher)
- Engineering Software: AutoCAD, Orion CSC, CivilCAD, Autodesk Civil 3D, Autodesk Robot, Prota Structure.

## PUBLICATION:

- Ibrahim A. A., Oyejobi D. O., Adedeji A. A., (2019) Appraisal of Indigenous Materials for Use in the Production of Ultra High Performance Fibre Reinforced Concrete: LAUTECH Journal of Civil and Environmental Studies, 3(1), pp. 44-60
- Ibrahim A. A. (2018) Design of Stormwater Drainage for Student Hostel Area at Federal University of Technology, Gidan-kwano, Minna, Niger State: USEP: Journal of Research Information in Civil Engineering, 15(1), pp. 2061-2070.

## WORKSHOP, SEMINAR & CONFERENCES

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|--|----------------|
| ▪ Bridge Planning and Engineering Workshop                               | August, 2018   |
| ▪ High Performance Buildings And Comfort                                 | July, 2018     |
| ▪ Introduction to Reliability of Reinforced & Steel Structures           | May, 2018      |
| ▪ The MTN Foundation Employability Workshop & Scholars Alumni Conference | February, 2017 |
| ▪ Entrepreneurship & Business Management Skills Seminar                  | October, 2015  |

**INTEREST:** Sustainability, Civil and Environmental Engineering, Computer Aided Design.