

# ATERE ABDULWAHAB OLAYINKA

## [B.ENG] WATER RESOURCES AND ENVIRONMENTAL ENGINEERING

**Address:** Katampe, FCT Abuja || **Telephone:** +234 (0) 9032062116 || **Email:** [atereolayinka@gmail.com](mailto:atereolayinka@gmail.com)

### CORE COMPETENCIES

TECHNICAL SKILLS	PERSONAL SKILLS
<ul style="list-style-type: none"><li>- Proficient at using AutoCAD software for dam designs and layouts.</li><li>- Proficient at using project professional software.</li><li>- Excellent Microsoft Office Packages skills.</li><li>- Proficient at using EPANET software for water distribution and network.</li></ul>	<ul style="list-style-type: none"><li>- Interpersonal</li><li>- Planning &amp; Analytical</li><li>- Leadership &amp; Integrity</li><li>- Research</li><li>- Project Management</li><li>- Technology savvy</li></ul>

### WORK EXPERIENCE

<b>Oct. 2019 – Till date</b>  <i>Graduate Intern</i>	<b>TechTopia (Information and Technology firm) – Abuja FCT.</b> <b>Key Responsibilities</b> <ul style="list-style-type: none"><li>- Perform network evaluation and consultation services for clients.</li><li>- Design and deploy all types of IP/WDM/Microwave Network Elements.</li><li>- Support customers technically and improve working relationship.</li><li>- Design project planning using project professional software.</li></ul>
<b>Apr. 2019 – Sep. 2019</b> <b>Nov. 2018 – Mar. 2019</b>  <i>Engineer Intern // NYSC</i>	<b>Osun State University, Civil Engineering Department - Osogbo, Osun State.</b> <b>Cross River Basin Development Authority – Calabar.</b> <b>Key Responsibilities</b> <ul style="list-style-type: none"><li>- Documented Head of Department's office files.</li><li>- Organised and dispatched memos on HOD's instruction.</li><li>- Tutored and trained the final year students on the use of EPANET software.</li><li>- Prepared presentation slides using Microsoft PowerPoint.</li><li>- Prepared project planning documents using Microsoft project.</li><li>- Modelled and designed Authority project using AutoCAD.</li><li>- Analysed Authority's pipe networking using EPANET software.</li><li>- Performed cost estimations (BEME) for projects using Microsoft Excel.</li></ul>
<b>Mar. 2017 – Sep. 2017</b>  <i>Intern // Industrial Training</i>	<b>Turning Point Engineering – Ilorin, Kwara State.</b> <b>Key Responsibilities</b> <ul style="list-style-type: none"><li>- Participated in the design and construction of dams in Omu-aran and Aran-Orin.</li><li>- Was trained on how to Organise and present project progress reports.</li><li>- Interpreted structural drawing of the dams.</li></ul>

<b>Jul. 2016 – Sep. 2016</b>  <i>Student Intern // SIWES</i>	<b>Lower Niger River Basin Development Authority – Ilorin, Kwara State.</b>  <b>Key Responsibilities</b> <ul style="list-style-type: none"><li>- Extensively trained on the use AutoCAD for structural modelling, drafting and designing.</li><li>- Trained on how to use project professional software to monitor and trace project progress</li><li>- Oversaw the reporting documentations and feedbacks.</li></ul>	
<b>Jan. 2011 – Dec. 2011</b>  <i>Intern // Industrial Training</i>	<b>National Centre for Hydropower Research and Development – Ilorin.</b>  <b>Key Responsibilities</b> <ul style="list-style-type: none"><li>- Participated in services maintenance.</li><li>- Performed pipe networks distribution and configuration.</li><li>- Monitored and recorded daily data of the Centre metro station using Microsoft Excel.</li><li>- Assisted the team in their field research mission.</li></ul>	
<b>EDUCATION</b>		
2018	<b>University of Ilorin – Ilorin, Kwara State.</b> Water Resources and Environmental Engineering [Bachelor of Engineering & Technology]	
2013	<b>Kwara State Polytechnic – Ilorin, Kwara State.</b> Civil Engineering [Ordinary National Diploma]	
<b>CERTIFICATIONS / LEADERSHIP</b>		
2019	<b>Discharge Certificate</b> , National Youth Service Corps    Osogbo, Osun State.	
2019	<b>Certificate of Participation</b> , Leadership track of the UN Environment Massive Open Online Course on Marine Litter.	
<b>PROFESSIONAL ASSOCIATION/MEMBERSHIP</b>		
<b>Graduate Member</b> , Nigerian Society of Engineers [NSE]		<b>Aff. Member</b> , American Society of Civil Engineers [ASCE]
<b>HOBBIES/INTEREST</b>		
<i>Climate Change</i>	<i>Researching</i>	<i>Reading</i>
<i>Writing</i>	<i>Travelling</i>	<i>Tutoring/Training</i>
<b>REFEREES</b>		
<ul style="list-style-type: none"><li>• Available upon request</li></ul>		