Umar Faruk Aminu

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Summary

A master's student in civil engineering who achieves academic excellence, possesses good research skills, is well-organized, focused, and goal-oriented, and is eager to contribute to academia and industry. My leadership, problem-solving, and communication skills are strong.

Education

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•	Central South University, Changsha.	2020 – 2023
	MSc. in Civil Engineering (Geotech) (CGPA: 3.94/4.0)	
•	Central South University, Changsha.	2018 – 2020
	Bachelor of Science in Civil Engineering	
•	Ahmadu Bello University, Zaria.	2015 – 2020
	Bachelor of Engineering in Civil Engineering (CGPA: 4.70/5.0)	
•	Federal Polytechnic Kaura Namoda.	2012 – 2014
•	National Diploma in Civil Engineering (CGPA: 3.91/4.0)	

Work Experience

Graduate teaching assistant Sep 2021- Feb 2021				
 Organized and conducted tutorials and help sessions for the foundation engineering course. 				
• Supervised students to undertake undergraduate foundation design projects where I served as the first point of contact for problems or enquiries for the students.				
 Graded homework assignments and exams. Addressed students' questions and problems. 				
 Graduate teaching assistant Organized and conducted tutorials and help sessions for advanced geotechnical engineering courses. 				
 Graded homework assignments and exams. Addressed students' questions and problems. 				
Student Intern				
 National Engineering Laboratory for High-Speed Railway Construction. Carried out rail irregularities tests as well as other railway components. 	Aug 2019			
 Mother Cat Nig. Ltd. Assisted the surveyor in setting out the route's alignment and establishing curves and the baseline fo the proposed culverts. 	2013 - 2014 or			

Leadership Experience

 Volunteer, The Intelligence Collection in Hunan: The Talents Integration in the Star City Changsha "2022 Career Expressway" & 2nd Job Fair of Localized Talents for International Enterprises in Yuelushan University Tech Hub. 	2022
 Volunteer, Peer group support. Central South University, Changsha. Hunan. 	2020 - to date
 Chairman Constitution review committee, Nigerian Institution of Civil Engineers students Affiliate (NICE-SA) ABU Chapter. 	2017
 Chairman, Independent Electoral committee, Nigerian University Engineering Students Association (NUESA) ABU Chapter 	2016
 Senator, Student representative council Federal Polytechnic Kaura Namoda. 	2013
Award and Honors	
 Central South University Outstanding International Student in 2021-2022 academic. 	2022
 Global Citizen, Third Belt and Road Youth English Speaking Competition and China Daily "21st Century Cup" International Speaking Competition. 	2021
Recipient , Chinese Government Scholarship for Master's Degree.	2020 - 2023
Recipient , China Civil Engineering Construction Corporation (CCECC)/CSU Scholarship.	2018 – 2020
 Recipient, Sir Ahmadu Bello Memorial Foundation Scholarship Award for Undergraduate. 	2017
Recipient, Federal Government Scholarship Award.	2016
 Award of Honor as the 'Best Civil Engineering Diploma Student' 	2015
Professional Membership	
 Affiliate Member, American Society of Civil Engineers. Student Member, Nigerian Society of Engineers. 	2020 – to date 2018 – to date

•	Student Member, Nigerian Society of Engineers.	2018 – to date
	Student Member, American Society of Civil Engineers.	2018 – 2020