

Personal Statement

I am very enthusiastic about the field of geosciences because it creates an avenue for me to understand and solve a wide spectrum of environmental and societal challenges. I am particularly interested in the use of geophysics in energy creation and mineral resources exploration, production, utilization and management because they are essential for the industrial and economic development of any nation and without them, our lives would be extremely difficult.

After analyzing their significance to our daily economic, domestic and industrial necessities, and knowing about the abundance of these resources across my home country (Nigeria) and how their effective usage could cause a greatly needed positive change to our socio economic/industrial life as a country, I have seen a need to acquire expertise knowledge and skills that would help effect these desired changes. This has caused a need for me to get a Master's degree in geophysics. I strongly believe that pursuing a Master's degree in Geophysics from the University of Aberdeen will help me grow professional and set a path for me to achieve my career ambitions and effect positive changes in my home country (Nigeria).

In addition to the academic achievements during my compulsory National Youth Service Corp (NYSC) program, I volunteered with the Nigerian Red Cross society (NRC), educating and training the people several communities in the rural areas of Bayelsa state, Niger Delta, Nigeria on safe Health emergency practices and first aid. I attended several geosciences, safety and security conferences, courses, trainings and workshops so as to gain more knowledge in the geoscience field.

I am passionately interested in teaching and research within the geoscience field because it gives me the opportunity to solve a spectrum of societal challenges with special focus on future-energy solutions. As a potential lecturer and a young researcher, most importantly, I aspire to gain valuable knowledge, trainings and experiences in Petroleum Resources exploration, exploitation and conservation that would adequately prepare me with the necessary expertise to enable me contribute to both the petroleum industry and academic and research sector through innovations and impactful geoscience research and interdisciplinary learning and discoveries.