Mohammed Gaid Yousif

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A Civil Engineering graduate from University of Khartoum with Second Class-Brief Division 1 Honors. Currently working as Research Assistant at Hydraulic Research Center - Sudan. University of Khartoum, Sudan Civil Engineering, Second Class-Division 1 Honors - 2011-2016 Education Gained extensive knowledge in Fluid Mechanics, Hydraulics, Irrigation Engineering, Hydrology, Soil Mechanics, Theory of Structure, Sanitary Engineering and Numerical Analysis through the years of study. Particularly interest in sedimentation issues and sustainability of the hydraulic structures through a final year thesis in 'Modeling of impact of GERD on the Rosaries Dam in sediment issue', with grade A+. Aljazera Islang School, Sudan Sudanese National Exam, 92% — 2009-2011 Achieved ranking of top 300 in Sudan, out of 450,000 students. Experience Khartoum, Sudan— Apr 2017 I achieved a program of training at Dams Implementation Unit(DIU) through attending a program during the period from: 25th March 2017 up to 10th training at the Ministry of Water Resources, Irrigation and Electricity, which included: Introduction to embankment Dams materials and borrow areas Introduction to material quality control Introduction to design principles of embankment Dams, and Identification of different embankment Dams types

Volunteering

International Association of Civil Engineering Students-IACES

Khartoum, Sudan — 2013-present

Academic affair member, 2013-2015 Volunteer, 2012-present

IACES is a non-profit charity organization in Khartoum that helps civil Engineering students.

Helping civil engineering students in solving their most challenging academic problems in the faculty of civil engineering in university of Khartoum and made a relationship between our university and international universities, cooperation and contribution our knowledge with other students in the world.

Other personal details (interests)

I love fantasy literature, I interest about the initiatives.