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Personal Information

Name	Ali Mohsen Ahmed Ziad		
Nationality	Yemeni		
Place of Birth:	Dhamar – AL-Hadaa	Date of Birth	1979
Qualification	M.A.	Social Status	Married
Home Address	Yemen - Sanaa - Bait Bous	Children	3
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Summary

I hold a master's degree in civil engineering and a bachelor's degree in water resources engineering. I have 12 years experience at least. I worked in Ministry of Water and Environment, The National Water Resources Authority (NWRA) as an employee in 2005 then I get promotion as general manager of NWRA within 2017 till up to date.

During my working I set a plan to establish safe water drink database for the whole country, also, I lead a program to review standards and specifications for water use. I have participated in most of the NWRA' activities since 2005 till up to date.

I have been working as Academic staff in department of civil engineering at Faculty of engineering, University of Sciences and Technology. During Academic courses I taught some special courses related to water field such as the design of irrigation networks, the design of drinking water networks, as well as fluid and hydraulic.

I also hold a position as acting director of Water & Environment Technology Center, UST. During this work I did many tasks; applying for tenders and establishing of Drinking water testing laboratory of WETC.

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Education

Master of Civil Engineering	2014	University of Science and Technology - Yemen
Bachelor of Water Resources Engineering	2004	University of Mosul - Iraq

Work Experience

2005 - 2017	Employee of The National Water Resources Authority (NWRA), in Ministry of Water and Environment	I have worked as engineer of water resources information
2017 – up to date	General manager of The National Water Resources Authority (NWRA), in Ministry of Water and Environment	I have worked on some projects with regard to water resources information and water planning.
7/2017-4/2018	Emergency Operations Center (EOC)	WASH Officer
2015-2017	delegated engineer (DE) for Water supply and sanitation, Sana'a.	I have been assigned to work in Water supply and sanitation as delegated engineer of Ministry of Water and Environment.
2005 - 2015	Assistant Specialist in National Water Resources Authority (NWRA), Ministry of Water	I worked in drinking water wells database
2008- 2014	Assistant lecturer,	I taught some water engineering subjects

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	Department of civil engineering, Faculty of Engineering, University of Science and Technology Academic Staff,	and I supervisor of water lab.
2016 - 2014	Department of civil engineering, Faculty of Engineering, University of Science and Technology	I worked as a faculty staff , I taught some construction subjects as well as water, and I supervisor of some graduate projects of students
2015 - 2014	acting director of Water & Environment Technology Center, UST.	I have been working in participation of tenders for projects funded by the government and donors, as well as participate in the of physical and chemical testing lab.

Training Courses

28/1/2018	–	27/2/2018	Auto CAD Structural Detailing 2015	Teaching & Learning Center – UST, Sana’a
23/12/2018	–	24/12/2018	Modern teaching methods	Teaching & Learning Center – UST, Sana’a
31/7/2017	–	2/8/2017	Preparation of operational plans	Human Resources Development Center
3/5/2017	–	15/5/2017	physical and chemical water tests operation methods	GHAYTH AQUATECH LTD.
2/3/2015	–	30/1/2016	Educational technology and Information	Teaching & Learning Center – UST, Sana’a
24/10/2015	–	3/11/2015	Robot Structural Analysis Professional	Autodesk Statika For Engineering

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20/12/2014	–	24/12/2014	Course Syllabus Description (PSD)	Teaching & Learning Center – UST, Sana’a
17/12/2014	–	17/12/2014	Research Misconduct Workshop	Teaching & Learning Center – UST, Sana’a
1/2/2014	–	26/3/2014	International Computer Driving License (ICDL)	Teaching & Learning Center – UST, Sana’a
1/3/2014	–	2/3/2014	Work and disseminate scientific research	Teaching & Learning Center – UST, Sana’a
2/11/2013	–	6/11/2013	Course Description Of University Programs	Teaching & Learning Center – UST, Sana’a
24/5/2010	–	25/10/2010	Data Analysis	Teaching & Learning Center – UST, Sana’a
27/6/2009	–	19/7/2009	AUTO CAD	Dimes for Engineering - Sana'a
5/8/2008	–	9/8/2008	Analysis of Modern Irrigation Water Studies from the Economic and Social Sectors.	The Arab Center for the Studies of Arid Zones and Dry Lands, Syria (ACSAD)
10/5/2008	–	21/5/2008	Design, Analysis, Operation And Monitoring Of Water	Water and Environment Center - University of Sana'a
25/4/2007	–	3/2/2010	English Intermediate Courses	Yemen-America Language Institute (YALI)
3/4/2006	–	18/4/2006	Chemical and physical tests of drinking water	Central Laboratory of National Water Resources Authority (NWRA), Sana’a

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Conferences and Workshops

- 1) Participate in workshop (*Follow-up performance to support the self-assessment process*) organized by Council for Accreditation and Quality Assurance in Higher Education, Yemen 28-29 / 12/2015, which was held in Sana'a.
- 2) Participate in workshop in (Assessment of dams and water barriers) which was held by Ministry of Agriculture and Irrigation – Yemen, 2014.
- 3) Participate in third International Conference On Hydrology of Valleys, Sana'a 2005.

Scientific Researches

- 1) Master Thesis (Effect of water exposed to the magnetic field on some properties of concrete), 2014.
- 2) Research published in the Journal of Science and Technology Volume (20), No. (1), 2014 entitled (Effect of water exposed to the magnetic field on some properties of concrete)
- 3) Graduation project of the bachelor's degree (application of magnetic techniques in improving the performance of spray irrigation systems), 2004.
- 4) Field study of the irrigation Island project in Mosul city as part of the practical training.

Skills

- 1) Adequate experience in teaching water and construction courses.
- 2) Design of water networks, sewage and rain networks.
- 3) Designing irrigation systems of all kinds.
- 4) Chemical and physical water testing.
- 5) Laboratory and laboratory experiments for building materials.
- 6) Use of engineering software in analysis and design.
- 7) Preparation and analysis of tender documents.
- 8) Well Software Programs used as Microsoft Office.
- 9) Fluently in English Language.