

# Salah Elhammady

## Lab. Manager



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Al Khobar - Eastern Province  
- Saudi Arabia

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### Education

- Higher diploma of applied geophysics, Geology Department, Faculty of Science, Mansoura University (2014).
- B. SC degree in geology, Geology Department, Faculty of Science, Mansoura University (2008).

### Skills

- Microsoft Office.
- Reading and creating geological maps
- ArcGIS mapping program.
- gINT log software
- communication skills.
- selling skills.

### Languages

- English: excellent.
- Arabic: native speaker

### Personal Information

- Saudi driving license: available.
- Nationality: Egyptian.
- Iqama transfer: Available in March 2025.

### Summary

I am a lead geologist with 15+ years-experience in the engineering and marketing fields. I worked as lab. supervisor for materials testing lab. For aggregates, soil, concrete, and asphalt works. In addition, I worked as site manager for drilling geotechnical boreholes, CPTs, installing monitoring wells, in-situ tests and geotechnical site investigations in many sites around KSA.

### Work experience

#### -:Team lead and site manager\ ACES\ Al Khobar - KSA\ MAR 2023 - present:-

- Managing Geotechnical site investigations for ACES as a team lead and a site manager including boreholes, CPTs, monitoring wells installations, and in-situ tests for Aramco's plants and sites in the Eastern Province - KSA. Optimizing processes, boosting efficiency, delivering geotechnical insights, and enhancing safety.
- Acquired the proficiency of writing geotechnical reports.
- I'm working now in Aramco's plants and sites, such as Goaimah NGL fractionation plant, Qatif central production facility (QCPF), Ras Tannurah Bulk Plant, Abqaiq, Shedgum, and Uthmaniyah gas plants, and many more.

#### -:Team lead and site manager\ ACTS\ Al Jubail - KSA\ FEB 2022 - FEB 2023:-

- Managed geotechnical investigations for ACTS as a lead geologist and a site manager for various projects in KSA.
- led successful geotechnical investigations for boreholes, CPTs, and installing piezometers in The Spine, The line, and Amala triple bay projects in Neom.
- Streamlined processes through strategic planning – for cost-effective and time-saving solutions – while working with The Royal Commission (RC) in Jubail and Ras Al-Khair areas for geotechnical boreholes investigations and installing monitoring wells, that resulted in boosting team efficiency.

#### -:Materials lab. Supervisor, geologist, site manager, and QA/QC inspector\ RGF\ Holy Mecca - KSA\ FEB 2016 - FEB 2022:-

- Led material testing for RGF as a materials lab. supervisor that enhanced lab. performance, and as a geologist, I optimized processes for geotechnical investigations that elevated overall projects' outcomes for six years in Western Region - KSA.
- There, I worked in Makkah Municipality lab. in supervising the testing of aggregates, soils, asphalt mixtures, and concrete samples, then writing the tests reports and submitting it to the lab. in charge for final approval.

In addition, I was responsible to ensure that the work environment, the work flow, and all of the testing procedures and reports are in accordance with the ISO 17025 standard and the related ASTM/BS testing standards.

- I, also, streamlined compaction and concrete QA/QC inspections, in the construction of the Royal Compound in Sharma - Neom ensuring high standards.
- Furthermore, I worked as a site manager for geotechnical borehole investigations in projects as: Rabigh New Power Plants, The Indian Consulate in Jeddah, and many more.

**-:Sales representative\ various cosmetics and supplements companies\  
Mansoura - Egypt\ JAN 2013 - JAN 2016:-**

- Worked as sales representative for various cosmetics and supplements companies for three years in Egypt.
- Back then, I orchestrated the medical promotions for a few local cosmetics and supplements companies in the Eastern Delta area - Egypt. I learned how to build a profitable, long-term relationships with the customers, and fulfil their needs according to the company's policy. Also, listen to their complaints, and report them to the management office with suggested solutions for discussion and decision making.

**-: Geologist and site manager\ SAFCO\ Holy Mecca - KSA\ NOV 2009 - JAN 2013:-**

- Managed geological and geotechnical investigations for SAFCO for three years in Mecca - KSA.
- There, I was responsible of managing the sites works according to the client budget and parameters, making lithology description logs for the drilled boreholes, delivering the sample for testing in the lab, making lab testing schedules, and direct and assist the lab technicians in conducting the required tests.
- Some of the projects that I worked for while in SAFCO are: King Abdullah Expansion of the Holy Mosque in Makkah, Makkah Clock Tower, Mina Jamarat Bridge, 3<sup>rd</sup> Ring Road Extension to Al-Umrah Dist., and many more.

**Certificates**

- NEBOSH International General Certification in Occupational Health and Safety (NEBOSH IGC), 16-Feb-2024, learner number: 00779201
- Basic First Aid & CPR Training. Valid until 20-Jul-2026
- Off-road Driving Safety Awareness. Valid until 11-Oct-2025