Noor Alhuda Al-Jariri

Geological Engineer



m www.linkedin.com

Geological engineer with a passion for analyzing geological formations and their applications in soil and petroleum fields. Quick learner with a keen eye for detail and a problem-solving mindset. Seeking to apply my knowledge and skills in a dynamic work environment that fosters growth and innovation.

• Gender: Female

• Nationality: Jordanian

• Date Of Birth: 1st Aug 2002

Experience

• The International Center for Geotechnical Studies (GEOTEST), Jordan

31/6/2024 - 18/3/2025

- Created log sheets, profiles, and geological reports for boreholes.
- Calculated well depths and accurately mapped them on construction plans.
- · Conducted laboratory tests on rocks and soil for classification and analysis.
- Gained hands-on experience in geotechnical investigations and site assessments.
- · Completed a two-month university field training program, then continued training while studying and after graduation. [Internship]

Training Courses -

- Oil & Gas Industry Operations and Markets
 - Coursera website
 - · Learned oil and gas industry operations, market dynamics, and the factors influencing global energy pricing.
- Advanced Archaeological Remote Sensing: Site Prospection, Landscape Archaeology and Heritage Protection in the Middle East and North Africa
 - FutureLearn website
 - learned how remote sensing is used in archaeology for site prospection, landscape archaeology and heritage protection, the use of historical maps and imagery, and how to creation of high-quality maps using QGIS

Education -

Bachelor of Geological Engineering

Tafila Technical University, Jordan

10/2020 - 2/2025

- **GPA:** Excellent (87.34%)
- Graduation project: Landslide problems Of Amman-Jerash Highway Conducted slope stability analysis using Slide 6.0, comparing terracing and rock bolt methods. Calculated safety factors before and after implementation and proposed combined solutions to enhance stability.

Skills

- · Reporting skills
- Project Management
- Communication
- Self-work / Teamwork
- Continuous Learning
- Slope stability analysis Flexibility
- Critical Thinking
- Analytical Thinking
- Problem Solving
- Attention to Detail
- Organization
- Collaboration
- Quick learner
- Smart
- Microsoft Office
- ArcGIS / GIS / QGIS
- Google workplace / Zoom
- AutoCad
- Slide 6.0

Language -

• English (Advanced) • Arabic (Native)

Reference —

Available upon request