

Sand Alawlagi**Phone:** +966 559536339**Email:** sanad1122005@gmail.com

Professional Summary:

A highly motivated and detail-oriented Civil Engineer with a Bachelor's degree from the University of Aden (2024). Experienced in both field supervision and design, with a strong foundation in construction management, structural analysis, and infrastructure development. Adept at applying engineering principles to real-world projects, ensuring quality, efficiency, and compliance with standards. Skilled in collaborating with multidisciplinary teams, solving complex technical problems, and contributing to the successful completion of projects on time and within budget. Passionate about continuous learning and committed to advancing sustainable and innovative engineering solutions.

Education:**Bachelor's Degree in Civil Engineering – 2024**University of Aden

Training & Courses:

- BIM (Building Information Modeling) Certificate – with Engineer Naji Faleh, Aden
 - AutoCAD Certificate – Harvard Institute, Aden
 - WaterGEMS & SewerGEMS Certificate – Bassem Al-Khalil Institute, Aden
 - Engineering Supervision Certificate – with Engineer Omar Mabrouk, President of Hadramout Engineers Syndicate
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Work Experience:

- Office Khatoit of Engineering Supervision 1 year – Shabwa
 - General Authority for Lands and Survey 1 year – Shabwa
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Skills:

- Structural design and analysis software: Revit, Robot Structural Analysis, Civil 3D, AutoCAD
 - Water engineering software: WaterGEMS, SewerGEMS
 - Quantity surveying and cost estimation
 - Strong problem-solving and analytical skills
 - Effective communication and teamwork
 - Proficiency in computer use
 - Flexibility and adaptability at work
 - Ability to identify problems and make decisions
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Languages:

- Arabic (Native)
- English (Professional)