

ALRAYAN ABDALMOHSIN ALNAW
GASMALLA
Civil Engineer

- **Address:** Tabuk, Saudi Arabia
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Professional Summary:

Civil Engineer with 6 years of experience in construction, project management, and infrastructure development. Expertise in tunneling, safety compliance, and project coordination. Proven skills in engineering analysis, design, and execution, delivering quality results within budget and timelines.

Skills:

- **Project Management** (Budgeting, Scheduling, Resource Allocation)
- **Construction & Infrastructure Development** (Tunneling, Road Construction)
- **Engineering Analysis & Design** (AutoCAD, Civil 3D, Structural Design)
- **Health & Safety Compliance** (NEBOSH, ISO 45001)
- **Effective Communication & Team Collaboration**

Work Experience:

LIMAK ALAYUNI JOINT VENTURE COMPANY, Saudi Arabia

August 2024 – Present

Civil Site Engineer

Project: NEOM – TROJENA (West Portal - Time Travel Tunnel Mirage Depot and Vault Excavation)

Project Value: SAR 2 billion

- Implementation Mobilization plan of tunnel construction by TBM Methodology.
- Implementation of tunnel construction by New Austrian Tunneling Method (NATM)
- managed a team of 90 personnel, overseeing resource allocation, earthworks, concrete work, and tunnel construction.
- Implemented the monitoring plan for tunnel construction using the New Austrian Tunneling Method (NATM), including shotcrete application.
- Supervised excavation and structural work, ensuring compliance with specifications and health and safety standards.

ALAYUNI INVESTMENT AND CONTRACTING COMPANY, Saudi Arabia

November 2021 – August 2024

Civil Site Engineer

Project: NEOM – Sharma (Half Ring Road)

Project Value: SAR 400 million

- Half Ring Road (30 km) (2+2) Lanes

- Supervised road construction and infrastructure operations, ensuring compliance with project specifications and timelines.
- Led a team of 39 personnel, efficiently allocating resources to maximize productivity.
- Implemented safety protocols and ensured regulatory compliance.

Site Operations Coordinator

Project: NEOM – Sharma (LO 8 – WO 23 & 35 – The Line) and TROJENA (The Lake – East Side)

Project Values: Over SAR 2 billion (LO 8 - WO 23), Over SAR 1 billion (The Lake)

April 2022 – January 2024

- Managed site operations and coordinated 180 personnel, ensuring adherence to design specifications, deadlines, and optimized execution efficiency across both sites.
- Enforced safety protocols and ensured compliance with regulations.
- Led inspections and planned for infrastructure maintenance.

JADWA CONTRACTING COMPANY, Sudan

March 2020 – November 2021

Senior Civil Engineer

Project: Khartoum State Housing – Jabra

April 2021 – November 2021

- Led design and execution of civil engineering projects, coordinating with contractors and suppliers to meet milestones.
- Managed budgets, resources, and ensured compliance with safety regulations.

Site Engineer

Project: Khartoum State Housing – Jabra

March 2020 – December 2020

- Conducted site inspections, ensuring timely project milestones and efficient resource use.
- Provided technical support to project managers and ensured safety compliance on-site.

Education:

Bachelor of Civil Engineering

University of Science and Technology, Khartoum, Sudan

October 2013 – April 2021

Certifications:

- **NEBOSH IGC**, GU Academy
- **ISO 45001 Lead Auditor**, Robere & Associates (Thailand) Ltd
- **IOSH Managing Safely**, KAM Center for Training and Education
- **OSHA Certification**, KAM Center for Training and Education

Languages:

- **Arabic** (Native)
- **English** (Fluent)