

ALRAYAN ABDALMOHSIN ALNAW GASMALLA

Senior Civil Engineer | PMP® | RMP®

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PROFESSIONAL SUMMARY

Senior Civil Engineer with **6+ years of experience** delivering **mega infrastructure and tunnel projects** within NEOM. Specialized in **TBM & NATM tunneling**, concrete and shotcrete works, earthworks, roadworks, and facilities management. PMP & RMP certified with proven expertise in **site management, risk mitigation, cost control, and safety compliance** (NEBOSH, ISO 45001). Strong ability to lead multidisciplinary teams and deliver complex projects on time and within budget.

CORE SKILLS

- Construction & Site Management
- Tunnel Construction (TBM & NATM)
- Infrastructure & Roadworks
- Concrete, Shotcrete & Lining Works
- Risk Management (RMP)
- Project Controls & Scheduling
- Cost Control & Resource Optimization
- Stakeholder Coordination
- HSE Compliance (NEBOSH, ISO 45001)
- Facilities Management (CAFM)

TECHNICAL SKILLS

AutoCAD, Civil 3D, ETABS, MS Excel, MS Word

PROFESSIONAL EXPERIENCE

FMCO – Facility Management Company | NEOM, Saudi Arabia

Civil Site Engineer – NEOM Community 1 (NC1)

Aug 2025 – Present | Project Value: SAR 200 Million

- Lead civil maintenance and rehabilitation works for large-scale residential facilities
- Utilize CAFM systems to manage work orders and preventive maintenance
- Improved maintenance efficiency by **30%**, increasing resolved work orders from **40 to 60 per shift**
- Coordinate daily activities with field teams, subcontractors, and client representatives
- Ensure compliance with quality standards, safety regulations, and contractual requirements

LIMAK ALAYUNI JV | NEOM, Saudi Arabia

Civil Site Engineer – TROJENA Time Travel Tunnel Project

Aug 2024 – Mar 2025 | Project Value: USD 3 Billion

Supervised multidisciplinary teams **369 meters of tunnel excavation with zero accidents**

- Executed tunnel construction using **TBM and NATM methodologies**
 - Supervised excavation, lining, shotcrete, and reinforcement works
 - Ensured full compliance with approved drawings, specifications, and method statements
 - Identified technical and operational risks and supported mitigation planning
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ALAYUNI Investment & Contracting | NEOM, Saudi Arabia

Civil Site Engineer – THE LINE City & TROJENA Lake Projects

Nov 2021 – Aug 2024 | Project Value: USD 2 Billion

- Managed infrastructure and roadworks including the **Half Ring Road Project**
 - Implemented cost control strategies to reduce waste and improve resource utilization
 - Managed **150+ equipment units**, achieving production and transport of **25,000+ m³ per shift**
 - Coordinated with consultants and stakeholders to ensure alignment with master planning requirements
 - Enforced safety standards and operational efficiency across site activities
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JADWA Contracting Company | Sudan

Civil Engineer

Mar 2020 – Nov 2021

- Supported structural and infrastructure construction works
 - Ensured compliance with design drawings and local building codes
 - Gained hands-on site experience alongside academic studies
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EDUCATION

Bachelor of Civil Engineering

University of Science and Technology – Sudan | 2021

CERTIFICATIONS

- PMP® – Project Management Professional (PMI)
 - RMP® – Risk Management Professional
 - NEBOSH IGC
 - ISO 45001 Lead Auditor
 - IOSH Managing Safely
 - OSHA
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LANGUAGES

Arabic – Native

English – Fluent (Professional Working Proficiency)