

Ahmed Abdelrahman

Geotechnical / Foundation Engineer & Project Manager PMP®

Experience 23 Years

Bachelor's degree, Civil Engineering

Contact Information

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[LinkedIn](#)



LinkedIn



Work Sample

Date of Birth: August 20, 1980

Marital Status: Married

Military Status: Exempted

Driving License: Valid Saudi Driving License

Residence Status: Transferable Iqama

Professional Summary

"Highly experienced Geotechnical, Foundation and Project Manager with 20+ years of experience in deep foundation works, including bored piles, shoring systems, diaphragm walls, soil improvement, Micro piles, dewatering, ground anchors, grouting, soil nailing, strutting systems, and tunnels. Proven leadership in managing large-scale infrastructure, industrial, and commercial projects in Saudi Arabia and Egypt. Strong track record working with major clients such as ., CSCEC Middle East, Hassan Allam co., PepsiCo, and Roads & Bridges Authority Engineering authority. Skilled in site management, project planning, risk control, technical coordination, and delivering high-quality geotechnical solutions within budget and schedule. Currently based in Riyadh with extensive experience in the KSA geotechnical market."

Work Experience ([Link](#))

Project Manger | Rakayiz concrete co.

March 2025 – Augst 2025 | Riyadh, Saudi Arabia.

Project Experience:

- Administrative Building – Riyadh, Saudi Arabia
 - Scope: Shoring System & Working Piles
 - Client: Jarir Company
 - Budget: 2.5 Million SAR

Key Responsibilities:

- Executed shoring systems and working piles for administrative buildings.
- Coordinated site execution activities ensuring compliance with design and safety requirements.
- Managed project resources, schedules, and subcontractors.

Project Manger | Fontec for Foundations S.A.E. (Egyptian Company)

July 2016 – 2022 | Cairo, Egypt.

Project Experience:

- German University Extension – Cairo (2020)
 - Scope: Bored piles for university buildings extension, shoring system
 - Client: German University in Cairo.
 - Role: Project Manager
- Light Electric Train – New Administrative Capital, Egypt
 - Scope: Bored Piles
 - Client: National tunnelling organization
 - Budget: 10 million EGP
 - Role: Project Manager.
- El Sokhna Port – DP World (2018)
 - Scope: Diaphragm wall, dewatering system, permanent anchors.
 - Client: DP World Sokhna.
 - Role: Project Manager.
- Bahya Hospital – Cairo (2017)
 - Scope: Shoring system, bored piles, ground anchors.
 - Client: Bahya Foundation.
 - Role: Project Manager.

Key Responsibilities:

- Executed bored piles, diaphragm walls, dewatering systems, and anchoring works.
- Strong involvement in site execution, supervision, and quality control
- Ensured quality control and adherence to technical specifications.

Geotechnical & Foundation Engineer | SEFI-FONTEC for Foundations S.A.E. (French-Egyptian JV)

May 2005 – July 2016 | Cairo, Egypt.

Project Experience:

- Chipsy Factory Phase 1 & 2 – PepsiCo (2013–2017)
 - Scope: Diaphragm walls, bored piles, strutting systems, permanent anchors.
 - Client: PepsiCo Egypt.

- Role: Assistant Project Manager.
- Porto New Cairo (2015)
 - Scope: Diaphragm wall, CFA piles, strutting system.
 - Client: Aamer Group.
 - Role: **Project Manger**.
- City Stars – Golden Pyramids Plaza (2014)
 - Scope: Micro piles ,Shoring system, anchorage works, strutting removal.
 - Client: Golden Pyramids Plaza Co.
 - Role: **Project Manger**
- Capital Business Park – Sheikh Zayed (2010)
 - Scope: Soil nailing and slope stability works.
 - Client: New Horizon.
 - Role: **Project Manger**.
- Private Building – El khalifa El Maamoon St. (2009)
 - Scope: Diaphragm wall , strutting system
 - Client: Wadi elnile co.
 - Role: **Project Manger**.
- Cultural and Commercial Center(urban plaza)(2008)
 - Scope: Diaphragm wall &anchors system & strutting system
 - Client: CCC (Agha khan)
 - Role: **site Manger**.
- Elmeridian hotel extention (2007)
 - Scope: Diaphragm wall , temporary anchors , Berlin wall ,plog grouting
 - Client: New Horizon.
 - Role: **site Manger**.
- Maintinance and Treatment Aswan High Dam.second stage(2005)
 - Scope: ROCK Bolts , Shotcrete, drainage pipes
 - Client: High Dam authority.
 - Role: **site Manger**.

Key Responsibilities:

- Executed shoring systems and working piles for administrative buildings.
- Coordinated site execution activities ensuring compliance with design and safety requirements.
- Managed project resources, schedules, and subcontractors.

Site Engineer & Concrete Structures | El Masria for Real Estate Development

Augst 2002 – May 2005 | Cairo, Egypt.

- Executed reinforced concrete structures.

- Supervised site works and coordinated with contractors.

Education

Assiut University – Faculty of Engineering

Bachelor's Degree in Civil Engineering, Design and implementation of concrete structures
Project – 2002

Core Technical Skills & Certifications ([Link](#))

- **PMP Certified** – Project Management Professional
- **Planning Basics and Primavera P6 Professional** | EASY Academy (Certificate ID: ES-PBP6-2260)
- Expertise in Geotechnical and Foundation Engineering: deep foundations, diaphragm walls, soil nailing, grouting, anchors, shoring systems, slope stabilization, dewatering
- Project management experience: planning, scheduling, cost control, progress monitoring, site supervision
- Strong leadership and coordination skills for multidisciplinary teams