

PROFESSIONAL SUMMARY:

Experienced Civil Engineer with a proven track record in managing and supervising complex construction projects, including high-rise buildings, metro station developments, and infrastructure networks. Skilled in structural shop drawing preparation, IFC drawing analysis, BOQ evaluation, and quantity estimation. Expertise in overseeing civil and finishing works, ensuring adherence to quality standards, timely delivery, and regulatory compliance. Proficient in using CAD, Civil 3D, and project management tools for design coordination and scheduling. Adept at stakeholder collaboration, problem-solving, and subcontractor performance management. Committed to driving project success through meticulous planning, efficient resource management, and innovative solutions.

SKILLS :

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|---------------------------------------|---|---------------------------------------|
| ✓ Structural Shop Drawing Preparation | ✓ Infrastructure Network Installation | ✓ CAD and Civil 3D for Design |
| ✓ Project Document Analysis | ✓ BIM Coordination | ✓ Quality Assurance (QA/QC) |
| ✓ Quantity Calculation and Estimation | ✓ Coordination between multi disciplinary areas | ✓ Subcontractor Performance |
| ✓ Construction Site Supervision | ✓ Technical Production | ✓ Timely Delivery and Problem-Solving |
| ✓ Progress Reporting (Weekly/Monthly) | ✓ Feasibility Studies and Project Evaluation | ✓ Plumbing and HVAC |

PROFESSIONAL EXPERIENCE:

East Delta Saudi Co. (EDSCO)

PROJECT COORDINATOR | OCT 2023 - PRESENT

- Review design drawings from multidisciplinary teams (mechanical, electrical, architectural, structural, and subcontractors) before submission to consultants, ensuring compliance with project requirements.
- Coordinate with consultants and the site team to promptly resolve design conflicts and maintain project timelines.
- Facilitate communication and collaboration between the construction team and company departments (technical office, procurement, project management), providing effective design solutions for on-site construction challenges.

Projects:

- Jeddah Vibes Retail Mall, Tahlia St.
- SOUQ 7 Retail Shops

Consultant: Midrar Development Management | Client: Balubaid - AZAD

Alma Institution for General Contracting Est.

SR TECH. OFFICE ENGINEER | NOV 2022 - SEP 2023

- Managed the construction of a 93-floor, 432-meter-high residential skyscraper, ensuring compliance with quality.
- Reviewed and analyzed project documents, including IFC drawings, BOQs, and time schedules, to ensure alignment with project objectives.
- Identified and reported technical challenges and construction issues to the Technical Office for prompt resolution.
- Prepared detailed structural shop drawings to support construction activities.
- Developed and presented comprehensive weekly and monthly progress reports to the client, showcasing key achievements and milestones.
- Calculated quantities and processed payment invoices for subcontractors and clients with accuracy.

Project:

- The Diamond Tower at North Jeddah Corniche

Consultant: Talal Kurdi Consultants | Client: Al Masarat Co.-M.C.C

Ansab General Contracting Co.

Q.S ENGINEER | DEC 2021 - NOV 2022

- Spearheaded the installation and completion of infrastructure networks, including sewage, potable water, irrigation, medium voltage, telephone, earthworks, and road networks, for a 1,255,004 m² residential project.
- Utilize CAD, Excel, and Civil 3D to compute work quantities and update project schedules accurately.

Project:

- Infrastructure Development Project for Prince Fawaz Housing, Jeddah

Consultant: Khatib & Alami Engineering Consultancy | Client: NHC

Ashi & Bushnag Co. Ltd (ABC)

TECH. CIVIL ENGINEER | Nov 2015 - Nov 2021

- Reviewed and analyzed project documents, including IFC drawings, BOQs, and time schedules, to ensure compliance with project requirements.
- Identified and reported unforeseen technical challenges during construction to the Technical Office for resolution.
- Prepared detailed structural shop drawings to support construction activities.
- Generated weekly and monthly progress reports for client presentations, summarizing key updates and milestones.
- Calculated work quantities and prepared payment invoices for subcontractors and clients with precision.
- Drafted and managed contracts and purchase orders for suppliers and subcontractors, ensuring efficient procurement processes.
- Conducted feasibility studies for new projects, assessing their scope and viability.

Projects:

- Study and Implementation of Sewage Projects at Madinah

Consultant: E.T.S Consultant Engineers | Client: NWC

- DHT-KAUST Tier I Data Center Project at KAUST

Consultant: KAUST E & IT PM-Engineering | Client: GDH

- Major Extension of Red Sea Mall - Gate 1 at Jeddah

Consultant: Midrar General Construction | Client: SEDCO

Alarab Co. for Construction & Development

SITE ENGINEER | FEB 2012 - SEP 2015

- supervised construction activities on-site, managing concrete works, finishing processes, and project development.
- Ensured strict adherence to specifications and quality standards for materials and workmanship.
- Computed quantities and prepared detailed payment invoices for subcontractors and clients.
- Evaluated subcontractor performance to ensure efficiency and meet project goals.

Projects:

- Deanship of Student Affairs at the Islamic University, Madinah
- Faculty Housing (9 buildings) at the Islamic University, Madinah
- Student Housing Units 1-10 & F.H. 14 at the Islamic University, Madinah

Egyptian Company for Cairo Metro

PROJECT ENGINEER | NOV 2010 - JAN 2012

- Supervised the implementation and completion of civil and finishing works for metro station development projects.
- Ensured timely delivery of project milestones while maintaining adherence to quality standards and specifications.
- Oversaw construction activities for Hadayek El Maadi and Manshyet El Sadr stations, coordinating with contractors and stakeholders to address project challenges.
- Monitored progress and quality control measures to ensure compliance with project requirements and safety regulations.

COURSES

- **BIM 360 “REVIT - ROBOT - NAVIWORK - PRIMAVERA”, Radiance Group | In process**
- **PMP-35 PDUS IN PROJECT MANAGEMENT PROFESSIONAL COURSE, CONSULT GROUP | JUN 2021**
- **SAP 2000 & CSI SDAP 2000 V.18 | JUL 2011**
- **AUTOCAD, MINISTRY OF COMMUNICATIONS & INFORMATION TECHNOLOGY | MAR 2009**

LICENSES

- **Driving license category Private License at KSA**

EDUCATION:

- **Bachelor’s Degree in CIVIL ENGINEERING | Mansoura University, Egypt | Grade 69% | 2010**

LANGUAGES:

- **Arabic**
- **English**