

Hagar Abdelmawgod

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PROFILE

Dependable and self motivated Civil engineer with 5+ years' of experience specializing in construction estimation for residential, commercial and institutional projects. Proven ability in minimizing the project costs and enhancing value for money, while still achieving the required standard and quality.

PROFESSIONAL QUALIFICATIONS

- Strong experience using Microsoft Excel to prepare take offs and bill of quantities
- Comprehensive knowledge of raw materials and documentation required in construction
- Hands on experience using AutoCAD
- Effective coordination skills and ability to read and interpret architectural designs
- Currently pursuing engineering courses including (AutoCAD- Revit – sustainability – cost estimation – Ontario building code – project management) at Humber College.
- Good interpersonal skills, adapts well to new environments, friendly, and approaches every situation with a positive attitude.
- Ability to conduct site visits with access to a reliable vehicle and a valid driver's license

SKILLS & COMPETENCIES

- MS Office Suite (Excel, PowerPoint, Word, Project)
- AutoCAD| Revit
- Project Management
- Cost Estimation
- Goal oriented with strong planning & prioritizing
- Strong negotiation skills, with critical thinking and troubleshooting experience
- Effective written and verbal communication skills at multiple levels: (client, subcontractors, internal teams)
- Strong interpersonal skills and team orientation
- Agile and resilient in dealing with a variety of personalities and situations
- Driven by integrity
- Manages effectively within fast-paced environments

EDUCATION & PROFESSIONAL DEVELOPMENT

Engineering Bridging Program
Humber College, ON

May2019- Present

- Ontario Building Code
- AutoCAD & Revit
- Construction estimating
- Project management principle
- Sustainable building design
- Work place health and safety

Bachelor degree in Civil Engineering.
Mansoura University, Egypt

2003 - 2008

(Credentials recognized by World Education services)

PROFESSIONAL EXPERIENCE

Quantity surveyor, AAW Consulting Engineers & Partners, Giza, Egypt Aug 2015 – June 2017

- Revised Bill of quantities with tender drawings and documents to ensure that all items are included
- Produced complete Take-offs of projects for Architectural and Civil work
- Reviewed of engineering and architectural plans and drawings as well as coordination with mechanical and electrical layout
- Drafted comprehensive and conceptual estimates for constructing schools, commercial plazas and private villas
- Submitted the approved design accompanied by respective budgets and reports to the concerned department for implementation

Estimator, Mansoura University (Engineering department), Dakahlia, Egypt Jan 2010 – Feb 2011

- Estimated and prepared bids; participated in bid day activities
- Monitored the costs during the project and determined the final costs
- Worked on all types of projects, sometimes more than one at the same time, some of which were new ground up projects, as well as renovation work
- Created and maintained some of the documents and databases used daily
- Informed clients and superiors about the project progress

Project Coordinator, Akaria office, 10th of Ramadan city, Egypt Dec 2008 – Dec 2009

- Prepared and led meeting between departments
- Maintained and updated company database
- Estimated pre-contract costs
- Interpreted specifications, blue prints, job orders, company policy and procedure for workers
- Assisted the project manager in supervising the work of team members and tracking overall work progress

PROJECTS ACCOMPLISHED

Improved Water and Wastewater Services Programmed Upper Egypt (IWSP)

<http://www.iwsp-egypt.com/news.html>

(Total cost: EUR 303 million)

Saudi Arabia – King Abdullah Security Compounds-Phase 4 (KAP 4&5)

KAP4 is a \$1.2bn contract for the construction of 13 sports and recreational facilities, along with planned dormitories across various areas.

Palm hills Project

Variety of designed homes with different types including villas and town houses.

Mansoura University

Renovation of different colleges' buildings and Mansoura University hospital