

**RESUME**  
**Ahmed Helmy Abdel Wahed Ghoneim**  
**Mobile:** +966561714693 K.S.A  
**Email:** a.helmy80@hotmail.com

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**Personal Data:**

**Name:** Ahmed Helmy Abdel Wahed Ghoneim  
**Date of Birth:** 3<sup>rd</sup> of August 1980G  
**Place of Birth:** Riyadh – K.S.A  
**Nationality:** Egyptian  
**Military Status:** Exempted  
**Marital Status:** Married + Children  
**Driving License:** Yes

**Education:**

**University Degree:** BSc. Civil Engineering  
**University:** Ain Shams  
**Faculty:** Engineering  
**Graduation Project:** Structural Analysis (Very Good)  
**General Grade:** Good  
**Graduation Year:** June 2003G

**Languages:**

**Arabic:** Mother tongue  
**English:** Reading: Excellent  
Writing: Excellent  
Talking: Excellent

**Certificates:**

- Post Graduate **DIPLOMA** in **Construction Engineering & Project Management** from  
**University:** Arab Academy for Science, Technology and Maritime Transport  
**College:** Engineering and Technology
- **REVIT** Structure Professional “**CAD Masters Training & Solutions**”
- **PMP** "Project Management Professional" Certification Exam Preparation with **CMCS – EGYPT**
- **Primavera P6** "Course # P102 Planning and Controlling" with **PROMASTAR**
- **AUC** "American University in Cairo" : English Courses
- **IBM** World Trade Corporation: ACAD2000

**Computer Skills:**

All Applications in: AutoCAD, REVIT STRUCTURE, SAP2000, ETABS, SAFE, MS Office.

**Personal Skills:**

Confident, decision maker, disciplined, well organized & self-motivated who always willing to take on new challenges & achieving challenging goals. Working well under pressure, and communicating ideas clearly and effectively.

**Career Objective:**

My objective is to continue my career in a Structural Design Engineering, follow up of construction projects and to develop, flourish through experience in an international organization where I can find a challenge entry. In addition, a prospective potential position where many of my skills can be utilized and expanded.

**Work Experience:**

**Current Job (Dec 2019 till now):**

**Job title:** Senior Structural Engineer  
**Employer:** Advanced Consultancy Center (ACC)  
**Employer Country:** Riyadh, K.S.A  
**Employer Role:** Technical Support for Main Contracting Companies in K.S.A and GCC Area  
**Main Contracting:** **Saudi BAYTUR Construction Co.**  
**Job description:**  
1- Coordination between Structural, Architectural and MEP drawings.  
2- Shop drawings for the missing structural elements.  
3- Close the structural NCR.  
4- Check, Review and Preparation of the structural material approvals.  
5- Request for Information and Proposal.  
6- Assisting to complete all missing structural works.

**Project:** **KAFD** "King Abdullah Financial District" – Riyadh, K.S.A

**Previous Jobs (Sep 2003 - June 2019):**

**Job title:** Senior Structural Engineer  
**Employer:** **ABV Rock Group (Jun 2015 - Jun 2019)**  
**Employer Country:** Riyadh, K.S.A  
**Job description:**  
1- Review the design for both Reinforced Concrete and Steel Structures using American Codes.  
2- Coordination between Architectural, Structural and MEP drawings to prepare Construction drawings.  
3- Review of Shop drawings for both Reinforced Concrete and Steel Structures.  
4- Quantities surveying for both Reinforced Concrete and Steel Structures.

**Project:** **MOI-SFMC** Ministry of Interior - Security Forces Medical City - Riyadh  
Description: Project will occupy an area of about 2.5 km<sup>2</sup> includes:  
Hospital: 500,000 m<sup>2</sup>, 1,700 beds  
Residential Area: 500,000 m<sup>2</sup> to +3000 accommodation units  
Utilities Area: 80,000 m<sup>2</sup>

**Job title:** Senior Structural Design Engineer  
**Employer:** **Freelance (Dec 2014 - May 2015)**  
**Employer Country:** Cairo, Egypt  
**Job description:** Design all types of Concrete Structures and Supervision on the implementation

**Job title:** Senior Technical Office Engineer  
**Employer:** **SHADE Corporation Ltd (Nov 2013 - Nov 2014)**  
**Employer Country:** Dammam, K.S.A  
**Job description:** Providing technical support to the project team, Preparation of material submittals, Follow-up the project schedule, making monthly invoices  
**Project:** **3 Bridges in The Cities of Eastern Provenience Municipality**

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**Job title:** Senior Technical Office Engineer  
**Employer:** **ARABTEC Egypt for Construction (Oct 2011 - Jun 2013)**  
**Employer Country:** Cairo, Egypt  
**Project:** **Porto Cairo Mall** – Ring Road – Cairo  
**Job description:** Making the Shop drawings, Quantity Surveying, Variation Orders, As-built Drawings, Requests for Information and Proposals

**Job title:** Technical Office Engineer  
**Employer:** **IETC** “International Engineers for Technical Consultation” (Oct 2008 - Oct 2011)  
**Employer Country:** Egypt

**Projects:**

- 1 - Electrical Substation – **NEW GIZA** – Cairo  
**Job description:** Supervision on the implementation
- 2 - **King Saud University for Girls** with **SC** “Saud Consult” and **SBG** “Saudi Binladin Group – Riyadh – K.S.A  
**Job description:** Review the shop drawings
- 3 - **CCM** “Continuous Casting Machine” and **DRP** “Direct Reduction Plant” with **EFS** “Ezz Flat Steel Factory” and **OCI** “Orascom Construction Industry” – Ain Sokhna  
**Job description:** Supervision on the implementation + Review the shop drawings
- 4 - **Up Town Cairo** – **EMAAR Misr** – Al Mokattam – Cairo  
**Job description:** Review the Shop drawings and Quantity surveying

**Job title:** Planning / Structural Design Engineer  
**Employer:** **ASEC for Manufacturing & Industrial Projects “ARESCO” (Feb 2007 - Oct 2008)**  
**Employer Country:** Cairo, Egypt  
**Projects:**

- 1 - Construction of the second line to product grey cement for client  
**“Sinai Cement Company”** – Al Arish  
**Job description:** Follow-up the project and preparation of site visits reports  
**Courses:** **SAP R/3** “Systems Applications and Products”
- 2 – **Concrete Design Department**  
**Job description:** Design all types of foundations for steel structures such as:  
Isolated, Combined and Raft using all necessary programs  
Like SAFE and making the calculation sheet

**Job title:** Structural Design Engineer  
**Employer:** **IETC** “International Engineers for Technical Consultation” (Sep 2003 - Feb 2007)  
**Employer Country:** Cairo, Egypt  
**Job description:** Design the Concrete Structures such as:  
Cast-in situ: using SAP2000, SAFE, ETABS  
Pre-stressed: using ADAPT Floor  
Precast: 5 colleges in **King Saud University for Girls** in Riyadh – K.S.A