**SHERIF MOUSTAFA GAWEESH**

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## PERSONAL INFORMATION

**Last Name** :Gaweesh

### First and Middle Names : Sherif Moustafa

### Nationality : Egyptian

### Date of Birth : 02/16/1984

**Place of Birth** : Cairo - Egypt

### Gender : Male

**Marital Status** : Married

## EDUCATION

**M.Sc. in Civil Engineering - Highways and Airport Engineering, July 2013**

Shoubra Faculty of Engineering, Benha University, Cairo, Egypt.

Thesis and study field: Evaluation and performance analysis for flexible pavement materials using experimental works and (FEM).

Thesis Title : **"The Effect of Resilient Modulus on Flexible Pavement Layers Constructed on Fine Soil"**

## B.Sc. in Civil Engineering, May 2006

Shoubra Faculty of Engineering, Benha University, Cairo, Egypt. Graduated with a degree of Honor and a Grade of V.Good (83.52%)

**Final Year Graduation Project:**

Specialty: Highway and Airports Design

Title: Motorway and Interchange Connecting Two Freeways

Grade: Distinction (100%)

**RESEARCH INTERESTS**

Pavement design and performance, recycled materials, pavement materials and pavement layers reinforcement and testing

**POSITIONS HELD**

**Assistant Lecturer,** July 2013 - Present

Shoubra Faculty of Engineering, Banha University, Civil Engineering Department.

**Instructor**, March 2007 - July 2013

Shoubra Faculty of Engineering, Banha University, Civil Engineering Department.

**Highway Design Engineer**, September 2006 – January 2010

Hamza Associates (HA), Dokki, Giza, Egypt.

**Highway Design/Site Engineer (Road Consultant),** June 2009 – December 2012

POLARIS International Industrial Parks (Turkish/Egyptian Company), Dokki, Giza, Egypt

**TEACHING EXPERIENCE**

Highway engineering and airport design (for 4th and 5th year students)

Special topics for highway engineering and airport graduation project (5th year students)

Transportation engineering (3rd year students)

Structure engineering (2nd year students)

Computer applications for civil engineers (AutoCAD, Excel, Autodesk Land 2009 and Civil 3D)

**PROFESSIONAL EXPERIENCE**

**Submitted projects in (HAMZA Associates)**

1. Upgrading Cairo/Alexandria/Matrouh desert road to freeway standards including main road 420 km, 2 service roads (two way) and 32 interchanges (2 levels and 3 levels), 2006-present
2. Designing vertical and horizontal alignments for Beverley Hills, Egypt (internal road networks) project and making bill of quantities, 2006
3. Preparing a proposal for upgrading Cairo Alex. Road from km 21 to km 26 including proposals for Khan Al-Azizia interchange with Saharaa El Ahram road, 2007
4. Designing and grading the egyptian airport cargo area, 2008
5. Modifying and redesigning of Tagoraa interchange in Beyar El Osta Melad, Tagoraa, Lybia, 2008
6. Sohar airport runway/taxi way design, 2009
7. Conceptual stage and preliminary design stage for upgrading Cario/Alexandria road from Alexandria toll station to Al Tameer interchange (stretch 7- stage 2), 2008-2009

**Submitted private projects**

1. Designing the vertical alignment for the roads network of El-Mashall city, Libya, 2007
2. Designing the horizontal alignment for Future City, Egypt (internal roads network), Egypt, 2008
3. Designing vertical and horizontal alignments of 15 cities in desert dahir in upper Egypt, 2007-2009

**Submitted projects at POLARIS**

1. Modifying and redesigning the vertical and horizontal alignment for POLARIS International Industrial Park in 6th of October city.
2. Checking and following up the construction stages and material quality for road network construction in Polaris industrial park in 6th of October (Owner Consultant).
3. Checking and modifying the vertical and horizontal alignment for POLARIS AL ZAMIL Industrial Park (PZIP).
4. Checking and following up the construction stages and material quality for road network construction in Polaris International Industrial Park (PIIP) in 6th of October (Owner Consultant).

## PROFESSIONAL MEMBERSHIPS

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1. Member, Egyptian Syndicate of Engineers, Civil Engineering

**TRAINING COURSES**

Modular training on AUTODESK CIVIL 3D 2007, Autodesk Training Center 2006

**LANGUAGES**

* Arabic: Mother Tongue
* English: Excellent

**COMPUTER SKILLS**

1. Microsoft Office Package : (Word, Excel, Power Point)
2. AutoCAD
3. Autodesk land 2009
4. Civil 3D 2013

**REFERENCES**

* Mohammed El Sherif, Ph.D.,

 Professor, Highway Engineering

 Department of Civil Engineering

 Shoubra Faculty of Engineering

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 E-Mail address: drm.sherif@yahoo.com

* Mohamed A. El Desouky, Ph.D.,

 Technical Coordinator

 PIIP, POLARIS ZAMIL

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