

#### PERSONAL INFORMATION

• Address: Al Ahmadi City (Kuwait)

• **Phone:** +965 60942679

• **E-Mail:** alaaeldin\_89@yahoo.com

• **Date of Birth:** 22-10-1989

Marital Status: Married

Nationality: Egyptian

Military Service: Exempted

**Driving License:** Kuwaiti License

#### **TECHNICAL SKILLS**

- BIM
- Mechanical engineering
- HVAC
- PL/FF
- MEP coordination
- Shop drawing

#### **SOFTWARE SKILLS**

- Autodesk Revit
   ● ● ●
- Autodesk Navisworks ● ○ ○
- Autodesk Inventor
   O
- Microsoft Office
   • •
- HAP • •
- Autodesk AutoCAD● ● ○

# ALAAELDIN ABOELININ MECHANICAL BIM TEAM LEADER

#### **PROFILE**

- Mechanical Engineer having +7 years of MEP BIM experience in Mega projects inside KSA, UAE & Kuwait.
- Autodesk Revit MEP Certified Professional, Revit Instructor
   & Autodesk Building Performance Analysis Certified.
- Keen to join a professional environment where I can utilize my experience and skills to our mutual benefit and growth.

#### **EDUCATION**

09.2008 - 06.2012

**Faculty of Engineering - Ain Shams University** B.Sc. in Mechanical Power Engineering

- **General Grade**: Good (73.16%) [Ranked 17th of 147]
- Graduation Project: "Design of A Central Air Conditioning System
- for A Hotel" with Prof. Dr. /Maged Negm.
- Graduation Project Grade: Excellent.

#### **EXPERIENCE**

12.2015 - Present

### Sayed Hamid Behbehani & Sons Co.

Location: Ahmadi - Kuwait

Position: Mechanical BIM Team Leader

#### Job Description:

- Team Leading, Orienting, Training, Evaluation & Selection.
- Preparing Revit Templates, Settings & Standards.
- Project BIM Coordination.
- BIM Software Technical Support.
- Technical review on design drawings.
- Creating Shop drawings and Preparing BOQ & RFIs.
- Create and maintain a BIM Coordination Program aligned with the Project.
- Checking that all of the models are accurate & the level of detail is fit for purpose.

#### **Projects:**

- The Expansion of Al Adan Hospital, Kuwait.
- The Expansion of Farwaniya Hospital, Kuwait.
- Al-Zour Refinery Project, Kuwait.

#### **PERSONAL SKILLS**

- Helpful
- Quick learner
- Team leader
- Organized
- Searching & solving problems
- Analytical

#### **MEMBERSHIPS**

- Member of Egyptian Engineers
   Syndicate from 2012.
- Member of Federation of Arab Engineers from 2012.
- Member of Kuwait Society of Engineers from 2018.

#### **CERTIFICATION**

Autodesk Revit® MEP 2015
 Certified Professional.



 Autodesk Building Performance Analysis Certified.

AUTODESK
BUILDING
PERFORMANCE
ANALYSIS
CERTIFICATE

## 03.2013 - 11.2015 **Kemet Corporation**



03.2015 - 11.2015

#### **Kemet Corporation**

Location: Cairo -Egypt

Position: MEP BIM Group Leader

#### Job Description:

- -MEP BIM team leading for modeling & coordination of the projects.
- -Creating Revit families for the projects.
- -Revit MEP Instructor & Technical support for BIM software.
- -Preparing BOQ & RFIs.
- - BIM implementation, new technologies implementations & BIM standardization.

#### **Projects:**

- King Faisal Specialist Hospital. (With Saudi Binladin Group)
- Ajyal Community of Excellence. (With Azmeel Contracting Co.)
- 03.2014 03.2015

#### **Kemet Corporation**

Location: Abu Dhabi - United Arab Emirates

Position: **MEP BIM Coordinator** 

#### **Job Description:**

- -Participate in HVAC, Fire fighting and Plumbing BIM Coordination for Louvre Abu Dhabi project.
- -Creating Revit families for the projects.
- -BIM implementation.

#### **Projects:**

- Louvre Abu Dhabi. (With Habtoor Leighton Specon and Drake & Scull International joint venture)
- 03.2013 03.2014

#### **Kemet Corporation**

Location: Cairo - Egypt

Position: **MEP BIM Engineer** 

#### **Job Description:**

- -Participate in HVAC, Fire fighting and Plumbing BIM modelling, Coordination or Shop drawings of projects.
- · -Preparing BOQ. & RFIs.
- -BIM implementation.

#### **Projects:**

- Makkah Holy Mosque Hospital. (With Saudi Binladin Group)
- Service Buildings of Makkah Holy Mosque Expansion. (With Saudi Binladin Group)
- Haramain High Speed Rail Project Makkah station.
   (With Saudi Binladin Group)

#### **LANGUAGES**

- Arabic Mother Tongue
- English Very Good

#### **HOBBY**

- Technology
- Software
- Research & Learning new skills
- Travel
- Reading
- Walking

#### **CONTACT INFORMATION**

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- Egyptian Phone
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- E-Mail alaaeldin 89@yahoo.com
- LinkedIn linkedin.com/in/engalaaeldin
- **Skype** eng-alaaeldin

#### **UNIVERSITY STUDENT ACTIVITIES**

Financial Team Member
 at EYE. (Sep 11 - Jul 12)

 Mechanical Departments Supervisor at H3S University Online Forum. (Mar 11 - Jul 11)

 Mechanical Department Moderator at H3S University Online Forum. (Mar 10 - Feb 11)

 Helpful team member at H3S University Online Forum. (Feb 10 - Mar 10)

#### **TRAINING COURSES**

 Autodesk Revit MEP at MTC. (16 Oct 11 - 3 Nov 11)

 Pneumatic systems at TCC Certified from ITC. (10 Jul 11 - 14 Jul 11)

 Basic PLC at TCC Certified from ITC. (26 June 11 -30 June 11)

Basic CNC
 at PVDT Certified from ITC. (2 Oct 10 -17 Oct 10)

 Autodesk Inventor advanced with general grade of Very good at Jelecom-Egypt. (19 Jul 09 - 19 Aug 09)

#### TRAINING EXPERIENCE

Internship Zaafarana Fields - F.P.S.O.
 at Gemsa Petroleum company. (August 2011)

 Internship in Mechanical department at Suez Cement Company. (July 2010)

 Internship in Production department at Engineering Company for Exhaust system. (August 2009)

 Internship in the central department of mechanical designs at Industrial & Mining Projects Authority. (July 2009)