

Shaima' Abdul-Mataleb Al- Bakheit

Personal Information

Nationality: Jordanian

Date and Place of Birth: 30/6/1986, Riyadh - Saudi Arabia

e-mail: s.albakheit@gmail.com

Phone: 00962799499459

Professional Summary

Dedicated structural engineer with twelve years of experience performing engineering duties in planning and design construction. With advanced understating of structural Codes and design requirements. Adept at working with teams to promote quality of finished projects, reliable team member accustomed to taking on challenging tasks. Dedicated to business success. Competent in Prokon, ETABS, SAFE programs

Education:

Bachelor of Civil Engineering - Structural Engineering (2004-2009)

Jordan University of Science and Technology - Facility of Engineering

Career:

Structural design engineer - Ministry of Public Works and Housing (2009 - current time)

Languages:

English (fluent speaking, reading and writing)

Arabic (native)

Membership pf professional bodies:

Jordan Engineering Association

Experience

- Structural design of various administrative buildings.
- Structural design of various border- crossing facilities .
- Review and check the structural designs submitted by consultants for administrative, educational, and health care projects.
- Helped identify and solve design and construction challenges within the Ministry's projects.
- Assist in preparation of economic and technical reports and studies aimed at evaluating the usage of alternative structural design systems and material in governmental projects.
- Evaluate the structural status of governmental buildings with the association of the Royal Scientific Society.
- Assist in preparation of bid documents, cost estimate and proposals.
- Train fresh graduate engineers through the training program provided by the Ministry of Public Works and Housing.

Selected Training Courses/ Certificates

- Revit Structure
- ETABS
- SAFE
- AutoCAD
- Primavera
- Project management
- Schools' design guide code

Skills:

- Design development and analytical skills
- Design and review of structural designs and models
- Design using Prokon, ETABS, REVIT, SAFE programs
- Project management
- Design and drafting structural drawings
- Excellent AutoCAD skills
- Excellent Microsoft office skills
- Ability to work under pressure
- Problem solving abilities
- Decision making skills