



Zein Alassi

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UAE / Dubai

ABOUT ME

- **Structural Engineer** with Master Degree in engineering facilities strengthening and rehabilitation.
- **3 years** of experience.

Personal Information

- Marital status: single
- Nationality: **Arabic Syrian**
- Date of birth: 1/1/1996

Work Experience

Civil engineer

Freelancer {8/2021_at present} / UAE

- Analysis and design concrete structures by using BIM technology.
- Assess potential risks, materials and costs.
- Carry out technical and feasibility studies and draw up blueprints that satisfy technical specifications.
- Provide advice and resolve creatively any emerging problems.

Civil engineer

The General Company for Engineering & Consulting (GCEC) {3/2020_8/2021} / Syria,Homs

- Preparing studies to reinforcement , strengthening and repair of some damaged buildings in Homs such as National Hospital.

- Supervised preparation of technical drawings by architectural technicians , CAD technicians and drafters for accurate specifications.
- Checked design calculations of other team members for continued accuracy and project progress.

Civil engineer

AL-Baath consultancy {11/2018_3/2020} / Syria,Homs

- Manage , design , develop , create and maintain construction projects in a safe , timely and sustainable manner.
- Used AutoCAD to create and update structure drawings to client specifications.
- Collaborated with contractors , architects , engineers and public agencies to complete projects within timeline limitations and budget constraints.

Education

- Master Degree_Engineering Facilities Strengthening and Rehabilitation / Al-Baath University {3/2019_3/2021}
- Bachelor_Civil Engineering /Al-Baath University {9/2013_11/2018}

Languages

- Arabic: mother tongue
- English: fluent

Digital skills

- Microsoft Office.
- AutoCAD , Revit , Tekla Structural Designer.
- CSI Etabs , SAFE , Sap 2000 , STAAD PRO , Prokon.
- Primavera.

Key Skills achievement and Competencies

- Communication , analytical and interpersonal skills.
- Adaptability and work under pressure.
- Problem solving.
- Decision making.
- Leadership skills.
- Self education.
- Flexible.