**Abdullah Alamri, M.S., EIT**

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**SUMMARY**

A certified Civil EIT (Engineer in Training) with experience in computer finite element structural analysis. seeking civil engineering career opportunities.

**EDUCATION AND CERTIFICATION**

* Passed the FE Civil Exam. **Certified as EIT #71112** in Texas **2020**
* **M.S. in Civil Engineering, University of Houston,** Cullen College of Engineering. **2019**
* **Relevant Coursework:** Construction Law, Project Management, Advanced Concrete Design, Behavior & Design Of Prestressed Concrete, Structural Forensics, Matrix Analysis Of Structures, Finite Element Methods, Dynamics Of Structures, Engineering Economy, Design Of Offshore Structures.
* **Intensive English program at the University of North Carolina at Charlotte 2016**
* **Bachelor’s in civil engineering, King Khalid University (ABET Accredited). 2015**

**EXPERIENCE**

**Interned as a Site Engineer** at Saudi Arabian Baytur Construction CO. L.L.C, Abha City.

* Verified conformance of construction to design requirements and prepared reports.
* Perform Site inspections and Materials Testing.
* Worked with the project team, including external contractors and sub-contractors.

**Participated in conducting Project Management research** for my bachelor's graduation project to evaluate Projects Management practices commonly used by dozens of construction project managers managing public school construction projects in five different cities.

**Finite Element structural analysis and modeling for a 19-story building using Sap2000, at the University of Houston.** Planned, Modeled, and performed structural analysis of a multistoried building using Finite Element software, enhancing my skills and knowledge of structural analysis and design.

**SKILLS**

* AutoCAD
* SAP2000
* MATLAB
* Microsoft Office
* WAMIT (by MIT) for design and analysis of offshores platforms.

**ACTIVITIES**

* Member of **American Society of Civil Engineers (ASCE)**.
* Member of **Structural Engineers Institute (SEI).**