**Abobaker Salem BinYahya**

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| **Personal Information** | | Nationality: Yemeni  Birth date:1/1/1982  Gender: Male  Material status: Married |
| **Academic Qualifications** | | College of Engineering, **King Saud University**  Riyadh, Saudi Arabia   * **Master Degree in structural Engineering, KSU, 2014**   Grade point average: [4.84 /5.00].  Grade: Excellent with first class honour.  **Thesis title** “**Seismic Performance of RC Buildings with Beam-Column Joints Upgraded Using FRP Laminates”.**   * **Bachelor of Civil Engineering, KSU, 2009.**   Grade point average: [4.47 /5.00]  Grade: Very Good with second class honour.  **Project title** “Effect of temperature and time on properties of self compacting concrete”. |
| **Computer Skills** | | SAP2000 , Etabs, Autocad, Revit, Safe and Microsoft Office |
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| **Recent**  **Academic**  **Experiences**  **Other**  **Experiences** | | **Job at** **King Saud University**   * Teaching assistance in structural Engineering. * Teaching courses for an undergraduate students like, Statics, Reinforced concrete Design, and structural analysis & Design and analysis of buildings. * Convener of Registration, Schedules and Final Exam Committee in Civil Engineering Department.      * Researcher in ARAMCO chair for earthquake engineering at King Saud University. * Researcher in Bin Laden chair for strengthening and preservation of structures. * Participating in a consultancy team formed by king Abdullah Institute for research and consulting studies for” seismic evaluation and rehabilitation of the desalination plants in Jeddah, Haqil, Rabeigh, Yanbou and Jizan”. * Participating in several research projects in the area of earthquake engineering. * Training engineers and students, on earthquake resistant design, and Sap 2000, Etabs and Revit Programs. * Contribution in developing several structural analysis models by Sap 2000 and Etabs programs for consultancy projects under supervision of king Abdullah Institute for research and consulting studies * Participated in the Saudi Building Code National Committee as a member of a technical team (SBC-Code). * Participated in drafting and review of the Unified Arabian Building Code (UABC-Code). * Trainer with the Deanship of skills development at King Saud University for SAP 2000 and Revit programs. |