**Abobaker Salem BinYahya**

**Cell phone**: **00966-507167246**

**E-Mail: abinyahya@ksu.edu.sa**

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| **Personal Information** | Nationality: YemeniBirth date:1/1/1982Gender: MaleMaterial 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.
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