

**Full Name:** Diyar Nasih Qader Al-Talabani

**Gender and Marital Status:** Male, Single

**Address:** Iraq / Erbil / Zanyari

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**Languages Known:**

- Kurdish (mother's tongue).
- Arabic.
- English. Note: - I took TOEFL ITP test in 2012 with 517 score.

**Personal Profile:**

- Holding MSc in structural engineering.
- Experienced in supervising construction projects as a supervisor engineer, site engineer, and project manager.
- I am interested in designing structures and supervising construction projects.

**Education:**

- MSc structural engineering, University of Mosul, Mosul, 2014/2015.
- BSc Civil engineering, Kirkuk University, Kirkuk, 2011/2012.
- I started college study at Kirkuk University and gained Bachelor Degree in civil engineering, my rank was 3 out of 22 students from 1<sup>st</sup> attempt. My grade average degree for the last four academic years was (%69.501).
- I have gotten *Teaching Methodology Course* in Lebanese and France University for two months.

**Other Skills:**

- I have a good knowledge in using ACI, ASCE, UBC, and IBC codes for designing reinforce concrete and steel structures.
- I have the ability in using Visual Basic to programing many engineering problems.

**Program Known:**

- I have INTERNET AND COMPUTING CORE CERTIFICATION IC<sup>3</sup> with %78 score in 2012. It includes *computing fundamentals, key applications, and living online*.
- I am a good computer user especially for the following programs:
  - ✓ AutoCAD, AutoCAD Civil 3D, AutoCAD Structural Detailing, (useful in preparing layouts and highway design),
  - ✓ Staad Pro.6, ETABS 2015, ANSYS, Abaqus, SAFE 2015, and Autodesk Robot Structural Analysis 2015, (useful in structural design),
  - ✓ Tekla Structure, and ArchiCAD 18&19,(useful in architectural design),
  - ✓ Photoshop, Sketch Up, (useful for graphic purposes),
  - ✓ Microsoft Office Programs such as: Word, Power Point, Excel...etc.

**Employment:**

- 2015 – 2018, I employed as an Assistant lecturer in College of Engineering / Civil Engineering Department at Cihan University/Erbil/Iraq.

❖ **During these 3 years, I have been taught the following subjects:**

Item	Subject	Department	Academic Year	Stage
1	Building Construction	Civil Engineering	2015-2016	2
2	Mathematics	Civil Engineering	2015-2016	2
3	Surveying	Architectural Engineering	2015-2016	3
4	Reinforced Concrete	Civil Engineering	2016-2017	3
5	Concrete Design I	Architectural Engineering	2016-2017	3
6	Strength of Materials	Architectural Engineering	2016-2017	2
7	Project Management	Architectural Engineering	2016-2017	5
8	Building Elements	Architectural Engineering	2016-2017	2
9	Concrete Design II	Architectural Engineering	2017-2018	4
10	Engineering Mechanics	Architectural Engineering	2017-2018	2
11	Reinforced Concrete Structural Design	Civil Engineering	2017-2018	4
12	Steel Structures	Civil Engineering	2017-2018	4
13	Engineering Analysis	Civil Engineering	2017-2018	4
14	Structural Analysis	Architectural Engineering	2017-2018	3
15	Concrete Technology	Civil Engineering	2017-2018	2

**Achievements:**

- I have employed as a member of ACI-American Concrete Institute, USA.
- I have participated in Teaching and Learning in Higher Education's seminar in the Cihan University-Erbil on 15th August 2016.
- I have employed as a member of Civil Engineering Department Council in Cihan University-Erbil.
- I have employed as a member of Civil Defense Committee & Social Activity Committee in Cihan University-Erbil.
- I have employed as a member of Quality Assurance Committee in Cihan University-Erbil.
- I have employed as a member of Educational Guidance Committee in Cihan University-Erbil.

**Publications:**

- 1- Strengthening and repair of circular RC slabs with openings using CFRP strips under repeated loading, Journal of Construction and Building Materials, Elsevier.
- 2- Strengthening of Circular RC Slabs with Central Openings Using CFRP Strips under Repeated Loading, Journal of Civil Engineering Research, USA.
- 3- Strengthening and repair of circular RC slabs using CFRP strips, LAP LAMBERT Academic Publishing, Germany.
- 4- Investigating Flexural Strength of Beams Made with Engineered Cementitious Composite (ECC) Under Static and Repeated Loading, 4<sup>th</sup> International Engineering Conference (IEC2018) by Ishik University and Erbil Polytechnic University.
- 5- Traffic Engineering, Scholar Press Publishing, Germany, 2017, pp: 150.