Curriculum Vitae

PERSONAL DATA

Name **Noor Al-Huda Sami beder Al-jabbri**
Date of Birth: **18/5/1991,**
Place of Birth: **IRAQ/Basrah**
Nationality: **IRAQI**

Corresponding Address

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Marital Status: **Single**

ACADEMIC QUALIFICATIONS

1-DEGREES

NAME OF EXAM	YEAR	UNIVERSITY	SUBJECT
B.Sc	2013	BASRAH (IRAQ)	CIVIL ENGINEERING
TITLE OF B.Sc PROJECT	DESIGN OF MULTI-STORY BUILDING REINFORCED CONCRETE		
M.Sc.	2016	BASRAH (IRAQ)	CIVIL ENGINEERING/STRUCTURE
TITLE OF M.Sc THESIS	DESIGN OF CONTINUOUS COMPOSITE BEAMS BY THE PLASTIC METHOD USING ARTIFICIAL NEURAL NETWORKS		
PhD	2024	BASRAH (IRAQ)	CIVIL ENGINEERING/STRUCTURE
TITLE OF PhD THESIS	THEORETICAL STUDY TO IMPROVEMENT THE RC BEAM COLUMN JOINTS SUBJECTED TO SEISMIC LOADS		

Language Skill

Mother Tongue: **Arabic**
Other Languages: **English (very good)**

COMPUTER USE

- **Microsoft Office.**
- **Matlab, CAD, SAP, SAFE, ETABS, ABAQUAS**
- **All internet application.**

PUBLICATION

1) **Design of Continuous Composite Beams by the Plastic Method Using Artificial Neural Networks" Transactions on Engineering and Sciences, India, Volume 4, Issue 2, April-June 2016, pp. 2347-1875**
2) **Utilizing of different types of fibers as a reinforcement f or concrete: A review**
3) **Common corrosion types of steel reinforcement and monitoring techniques: a review**
4) **Performance of Ultra High Strength Concrete Expose to High Rise Temperature**
5) **Structural behavior of two-way slabs cast with different fiber types and contents**
6) **Carbon Fiber-Reinforced Polymer Composites Integrated Beam–Column Joints with Improved Strength Performance against Seismic Events: Numerical Model Simulation**
7) **Revisiting the Versatility of Seismic Load-enabled Reinforced Concrete Beam Column Linkage**

8) **Improvement the Behavior of Region of Reinforced Concrete Beam-Column Connection Subjected to Seismic Loads: Roles of Carbon Fiber Reinforced Polymer**

EXPERIENCE

1. **Worked at alhilu Company.**
2. **Worked at spark Company.**
3. **Worked at spark Lab.**
4. **Good experience in mix design.**
5. **Experience in many concrete tests such as: workability test, compressive strength test, and flexural strength test of reinforced concrete beams.**
6. **Experience in surveying works.**
7. **Worked at Iraq University College As a lecture (2016 to 2023).**
8. **Worked in laboratories of the Iraq University College such as the highway, concrete, soil and surveying laboratories.**
9. **Worked at the Iraqi Drilling Company (IDC).**
10. **Worked at the basrah oil Company (B.O.C).**
11. **Worked at attaa alkhalid company**
12. **Conference member of the Iraqi Engineers Syndicate**

TRAINING COURSE

Training Course	Donor
1- A course in obtaining the Iraqi certificate for computer skills and information technology, which includes:	**University of basrah**

Windows + Microsoft Office (Word and Power Point) + Microsoft Excel + All Internet Applications	**College of engineering**
2- A course in obtaining an internal audit certification ISO 17025:2005	**ARATC for Training & Development**
3- ISO certification course ISO 17025:2005 Implementer`s Programs	**ADHIK SOLUTIONS PVT. LTD.**
4- A course in obtaining an ISO certification in the quality management system ISO 29001:2010	**TUV WISSEN**
5- A course in obtaining proficiency certificates in Arabic, English and computer proficiency	**University of basrah Computer center**
6- A course of the occupational safety and health	**Iraqi Engineers Syndicate**
7- A course of the introduction of destructive and nondestructive test	**Iraqi Engineers Syndicate**
8- AUTOCAD Training course version2021	**Al-Amwaj Al-Shamikha**
9- A course of ETABS, SAFE and SAP2000 Programs	**German Board**

UNDERGRADUATE SUPERVISION

1) Improving the soft soil using lime and fly ash as additive
2) Influence of fly ash on behavior of concrete
3) Improving the concrete strength using fibers as reinforcement

4) Improving the soft soil using silica fume as additive
5) Shear Friction at High Strength Concrete
6) High strength concrete by used and new of engine oil
7) Effect of sugarcane ash on concrete by partial replacement of cement
8) Improvement the Behavior of Region of Reinforced Concrete Beam-Column Connection Subjected to Seismic Loads: Roles of Carbon Fiber Reinforced Polymer
9) Experimental Study on The Structural Behavior of Deep Beams Casted with Recycle Concrete as Coarse Aggregate
10) Experimental Study on the Structural Behavior of Deep Beam Strengthened by CFRP Composite
11) A theoretical and classification study of precast concrete building systems.

TEACHING EXPERIENCE

Teaching experience:	
Highway Engineering.	4th Stage.
Management	3rd Stage.
Estimation.	3rd Stage.
Highway Engineering Lab	4rd Stage.
Method of Construction	2nd Stage.
Statistics	2nd Stage.
Surveying Engineering.	2nd Stage.
Surveying Lab.	2nd Stage.
mathematics	1st Stage.