Curriculum Vitae (C.V.)

Engineer: Hasan Hussein Hakim Hasan

Specialization: Civil Engineering- Concrete

Structures

Date of Birth: 26-03-1988

Phone number: + 40 (737) 917 887 E mail: hossainhakem@yahoo.com



Academic achievement:

Degree	Certificate details (university, faculty, department, thesis title)	Graduation year
(B.Sc.)	- UNIVERSITY OF KUFA	
	- FACULTY OF CIVIL	2009-2010
	- DEPARTMENT OF CIVIL ENGINEERING	
(M.Sc.)	- TECHNICAL UNIVERSITY OF CIVIL ENGINEERING OF	
	BUCHAREST	
	- FACULTY OF ENGINEERING IN FOREIGN LANGUAGES	2016-2017
	- THESIS: OPTIMIZATION OF VERTICAL BRACING SYSTEM FOR	
	INDUSTRIAL STEEL BUILDINGS	
(Ph.D.)	- TECHNICAL UNIVERSITY OF CIVIL ENGINEERING OF	
	BUCHAREST	
	- FACULTY OF CIVIL	
	- DEPARTMENT OF REINFORCED CONCRETE CONSTRUCTIONS	2020-2021
	- THESIS: PERFORMANCE EVALUATION OF CONCRETE	
	COLUMNS STRENGTHENED WITH FIBRE REINFORCED	
	CEMENTITIOUS MATRIX (FRCM)	

Computer programs I can use:

- Engineering drawing by using the AUTO-CAD program
- Project management by using MS-Project
- Analysis of concrete structures by using program STAAD Pro.
- Analysis of concrete structures by using program ETABS.
- Analysis of concrete structures by using program SAP.
- Analysis of concrete structures by using program Abaqus

Practical experience

Civil engineer working with the company for the project of construction of a residential complex (Noor Al-Murtaza Al-Sakani) in Bahr Al- Njaf area- Iraq. The project included modification earthworks, infrastructure construction, and various civil works.

Civil engineer working with the company for the project of construct schools in Abu Sakhir districtlraq.

Civil engineer working with the company for the project of the construction of a residential complex (Dor Al-Elem) in Al- Njaf area- Iraq. The project included modification earthworks, infrastructure construction, and various civil works.

Civil engineer working with the company for the project of rehabilitation and cladding with asphalt material for the main road in Iraq linking Najaf city and Karbala city (towards Najaf) for a distance of 15 km. The work included (excavation works, rehabilitation and treatment of damages in the road, and covering the road with asphalt material with two basic and amending layers).

Civil engineer working with the company for the project of covering and paving Al-Jumhuriya neighborhood in Kufa district — Al- Njaf governorate- Iraq. The project included scraping and rehabilitation works for streets and covering them with a layer of asphalt, as well as the works of applying pavements with mugarnas and kerbstones.

Languages:			
English	very good		