



# Mustafa Hasan Omar Al-Karkhi

Birth date and place: Baghdad – 1989

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## PERSONAL PROFILE

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Friendly, hard working person with good practical skill and experience in academic works.

Able to work as part of team or supervisor and use own initiative to ensure that work completed at time.

Active and quick learning and willing to learn more in my career. In addition to:

- Excellent Arabic and English connecting.
- Time management
- Able to work under work pressure and busy environments
- Able to work abroad

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## EDUCATION

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B.Sc. Materials sciences	2011
M.Sc. Materials sciences / Construction Materials	2014
Ph.D. Materials Technologies / Refractory Construction Materials	2018

In University of Technology / Applied Sciences Department / Materials Science Branch,  
Baghdad, Iraq.

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## EXPERIENCE

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Present lecturer at Civil Engineering Department / Bilad Alrafidain University College, to present.

Former lecturer at the collage of Science / Diyala University / 2016.

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## Publication

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Effect of Oil Products on Concrete Reinforced with Wood Ash.

Effect of Hydrocarbons Solutions on Polymer Concrete Properties.

Preparation of Refractory Mortars from Kaolin with Bauxite and Flint Additives.

The Effects of bauxite, metakaolin and porosity on the thermal properties of prepared Iraqi Clays Refractory Mortars.

Studying the Effect of Hydrocarbon Solutions on the Properties of Epoxy Polymer Concrete.

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## Other Privileges

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### **Awarded the Certificates:**

TOEFL ITP

IC3

Teaching Methods in Al-Mustansiriyah University

**Computer skills:** Windows, Microsoft Office, Internet, Ansys.