

## CURRICULUM VITAE

Atheer Muhammed Ali Jasim

Transportation engineer, MS.c

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### 1. Name:

الاسم

Atheer Muhammed Ali Jasim

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### 2. Education:

التعليم

July 2019 University Technology Malaysia (UTM)

Malaysia

- Master degree in Transportation Engineering

October 2010 University of AL-Basrah

Basrah, Iraq

- Bachelor degree in Civil Engineering

### 3. Academic Experience:

الخبرات الاكاديمية

#### 3.1. ( 2012-2017) - Engineer

AL-Muthanna University

Al-Muthanna, Iraq

- Engineering college In laboratories (Sanitary Engineering Laboratory , survey Laboratory , fluid Laboratory), in addition to desktop works.

#### 3.2. 2019- Current: Assistant Lecturer

- Teaching English course , January 2021.
- Teaching Traffic engineering , January 2021.
- Head of Scientific Affairs Unit.

#### 4. Certifications:

Digital competence	SELF-ASSESSMENT			
	IC3 2005 Standard Computing Fundamentals	IC3 2005 Standard Key Applications	IC3 2005 Standard Living Online	
	933	956	667	

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

#### 5. Publications and Presentations

#### المنشورات والعروض التقديمية

##### 5.1 Selected Publications

- Ali, Atheer Muhammed. “Investigation of Mechanical Performance of the Asphalt Mixture Modified with Waste Cooking Oil.”  
**DOI: 10.52113/3/mjet/2021-9-2/25-33**
- Ali, Atheer Muhammed, and Tariq Al-Mansoori. 2021. “Investigation of Asphalt Binder Performance Modified with Ceramic Waste Powder.” In IOP Conference Series: Materials Science and Engineering, IOP Publishing, 12055.
- Ali, Atheer Muhammed, and Noorance Al-Mukaram. 2021. “Effect of Soil Gradation on Shear Strength of Soil.” Design Engineering: 1829–37.
- Al-Adhadh, Ahmed Raad, Basim Jabbar Abbas, and Atheer Muhammed Ali. 2021. “Factors Influencing the Shear Strength of Clays: A Review.” In IOP Conference Series: Materials Science and Engineering, IOP Publishing, 12009.

##### 5.2 Selected Workshops and Seminars:

- Atheer Muhammed Ali and Hayder Kamil Shanbara, Asphalt Pavement Failures and Maintenance. Seminar, Tatweer Global ( Training and Development) online, Iraq, Feb 3rd, 2021.

- Atheer Muhammed Ali, Cold mix asphalt (CMA). Seminar, University of Al-Muthanna, Iraq, July 1st, 2021.
- Atheer Muhammed Ali, Improvement of pedestrian facilities. Seminar, University of Al-Muthanna, Iraq, Jan 1st, 2021.