**E-mail:** [**fmm95b@mst.edu**](mailto:fmm95b@mst.edu)

**Cell: 0911376536**

**Tripoli, Libya**

**DOB: 1stJan1969**

**Summary**

I like my job as a lecturer in the petroleum department at Misurata University in Libya; I teach many courses related to my career. In 2012, I began a graduate program in Geological Engineering at Missouri University of Science and Technology (Missouri S&T), and it was fortunate to receive within three years of my arrival, an excellent teaching award given by the department as a teaching assistant in Physical Geology course for about 3 years. In Fall 2017, I got my Ph.D. degree in Geological Engineering.

By teaching at different universities and institutions, and mentoring students from different cultures, I gained a diverse and invaluable teaching experience that has prepared me to meet the high standards colleges and universities. These experiences have helped me to develop my teaching style and also to enrich and update my view on effective teaching.

**WORK EXPERIENCE**

**Lecturer**

**Misurata Univerity-Petroleum Engineering Department**

**Sep 2017 - Present**

**Misurata-Libya**

**-**Teaching the petroleum engineering courses.

-Advising Students for studying and researches.

**Graduated Teaching Assistance**

**Missouri University of Science and Technology (Missouri S&T)**

**Oct 2013 – July 2016**

**Rolla-USA**

I began a graduate program in Geological Engineering at Missouri University of Science and Technology (Missouri S&T), and it was fortunate to receive within three years of my arrival, an excellent teaching award given by the department as a teaching assistant in Physical Geology course for about 3 years.

**Lecturer assistant**

**Sep 2017 - Present**

**Misurata-Libya**

Teaching the following courses:

General Geology, Structure Geology, English Language and petroleum engineering courses.

**Geotechnical Engineer**

**Man made River Company**

**Tripoli-Libya**

**Jan 1995 - Apr 1996**

Consulting and inspection for reservoir construction and maintenance.

**Water and Waste Water Company**

**Tripoli – Libya**

**Feb 1997 - Dec 1998**

The manager of the information& inspection bureau

**MudLogger**

**Geoservice Company.**

**Tripoli-Libya**

**Feb 1998 - Apr 2003**

Basic equipment training general maintenance.Duties included job preparation:- Tool calibration / Tool principles (done for the system) - Mast truck set up - Tool checks - Rig up / Rig down - Job checklists - Unit maintenance follow –up.

**EDUCATION**

**PhD degree in Geological Engineering Department**

**Missouri University S& T**

**Rolla-USA**

**Jan 2012 - Dec 2017**

**Search title:**

Geophysical Assessment of Soil and Rock in the New Madrid Zone**.**

**B.s.C degree, in Geological Engineering Department**

**Faculty of Engineering, Tripoli University,**

**Tripoli-Li bya**

**Aug 1987 - Jul 1993**

**Search Title:**

Effect of Mineral Composition Variations on Geotechnical Parameters.

**Master degree (M.s.C) in Geological Engineering Department**

**Tripoli University**

**Tripoli Libya**

**Aug 2003 - May 2006**

**Search title:**

Investigation of the reservoir characteristics based on the Geomechanical well data.

**LANGUAGES**

**English 10 / 10**

**Arabic 10 / 10**

**AREAS OF EXPERTISE**

Geology, Geological Engineering, Civil Engineering, Applied Geophysics and Petroleum Engineering

**COURSES**

* **Safety Course in H2S Gas**

**TOTAL FINA ELF Company**

**Jul 2003**

* **Drilling Course in Mud Logging & Gas Detection**

**Geoservice Company**

**Safax, Tunisia.**

**Aug 1997**

* **Wire line logging**

**Schlumberger Company**

**- Perforation Jobs**

**2” RTG Guns**

**3 3/8” Casing Guns**

**4 1/2” Casing Guns**

**- Tubing Cutter**

**- Bridge plug setting**

**- Bottom hole sampling**

**May 1992**

**COMPUTER SKILLS**

**ERT(Electerical Resistivity Tomography) Surfer**

**MASW(MUlti-channel analysis Log plot**

**SeisImagerTM(Seismic Refraction) FORTRAN language Programming**