

GHADER MAHMOUD

Nationality: Syrian Arab Republic.

Date of Birth: 1989.

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Marital Status: Single.

Notice Period: Immediate Availability



EDUCATION:

Master's degree in Civil Engineering. Dept. of Topographical. Tishreen university| Jan 2014 To Mar 2019.

PROFILE:

More than 7 years of experience in the following:

- Field and office surveying works.
- The use of surveying devices (Total Station - Nevo) in lifting, cadastral signature and level control.
- Using Computer programs (ARC GIS, AUTOCAD 2D&3D, CIVIL 3D, AUTOCAD LAND) in drawing, designing, calculating quantities, processing paper plans and converting them into digital.
- Designing roads, drawing profiles and cross sections, calculating quantities, implementing them.
- Real estate surveying and regulatory works and drawing up cadaster and organizational plans.

Skills:

- A positive attitude and willingness while being a team leader.
- Ability to supervise contractors and staff while ensuring compliance with projects deliverables.
- Excellent communications skills (Arabic/English) Speaking, reading and writing.
- Ability to read and understand engineering drawings, blueprints, and construction documents.
- Understanding of proper health & safety procedures and recognition of hazards responsibilities.
- Training and management of site employees when/as needed.
- Ability to work under tremendous pressure.
- Well Oriented in analyzing solving problems.
- Good experience in using the following programs: Arc GIS, AutoCAD Land Desktop 2009, Auto Desk Civil 3d, AutoCAD, Microsoft Office, Mathcad 14, Star Net, Sketch Up 2017, Python, Use of Surveying Equipment, Using the Computer.

EXPERIENCE AND REFERENCES

- Head of the Topography Division in **Transport Public Establishment for Road Communications**. |Jul 2014 To May 2021. Tartous-Syria.
- Head of Topographical Team in Topographical Engineering Office of Consulting Engineer Aziz Ali Ibrahim – Civil Engineer – dept. of Topographic Engineering. |Mar 2017 To Mar 2020.
- Worked in several projects under the direction of Dr. Iyad Abbas in data processor using (GIS). | Oct 2014 To Mar 2017. Dr. Iyad Abbas E-mail Address: iyadabbas@gmail.com.
- scientific researcher in Tishreen University. | Jan 2014 To Mar 2019.
- lecturer professor in Tishreen University. | Sep 2017 To Feb 2019.

ACHIEVEMENTS:

- Supervising the implementation of a node of a main route on a first-class highway to the entrance of Tartous city.
- Supervising the rehabilitation of a first-class road, with a length of 24 km, linking the center of Tartous city to Dreikish town.
- Studying the improvement of several turns based on first-class roads by surveying the bend area and suggesting its improvement and widening it.
- Study and implementation of service routes for the highway, including cadastral topographic, drawing plans, and calculating quantities.
- Studying and implementing traffic solutions for some road intersections between main roads and secondary roads, and supervising their implementation.
- Auditing and receiving project studies from the General company for Technical and Consulting Studies, one of which is a first-class road linking Tartous Governorate to the city of Safita.
- Participation in the temporary and final receipt of projects.
- Administrative tasks.
- Carrying out a topographical survey of real estate areas in order to draw up organizational plans.
- Drawing plans of some licensed buildings on the ground.
- Applying the organizational plan to the Cadastral plan for the village of Jourat Al-shanbour.
- Designing a sewage network for a residential Cadastral area.
- Create a digital map (using GIS program) for a network of main roads and determine the sites for periodic maintenance using paper plans and Google Earth data.

Certificates:

Certificate: Certificate of success in the foreign language test for registration in the doctoral degree. 2018. Grade Secured: 78 equivalents to 4th level.

Certificate: Placement Test Certificate. 2021. Grade Secured: 70 (CEF): B2.

Followed Training Courses: Course: International Computer Driving License (ICDL). 2017.

Recommendation Letter: from Dr. Eng. Ali Zobarei: Assistant Professor – Department of Topographic Engineering – Faculty of Civil Engineering – Tishreen University – Latakia – Syria.

Mobile: + 963-955718543. Email: alizobarei@hotmail.com.

Recommendation Letter: from Dr. Eng. Iyad Abbas: Assistant Professor – Department of Topographic Engineering – Faculty of Civil Engineering – Tishreen University – Latakia – Syria.

Mobile: + 963-933256644. Email: iyadabbas@hotmail.com.

Participation in a scientific article: (Studying the Effect of the Temporary Cadastral Maps Accuracy that Used in the Directorate of Cadastral Interests on Cadastral Properties Case Study Tartous Syria) in the 19th international Multidisciplinary Scientific GeoConference & EXPO – SGEM 2019. E-mail: sgem@sgem.org; URL: www.sgem.org.

LANGUAGES:

- **Arabic:** Mother Tongue.
- **English:** Good.

References available upon request