### MARWA BEN JEDDI

• Position: Civil Engineering Technician

• **Date of Birth:** 07/08/1992

• Address: Doha, Qatar

• **Phone:** +97466334263

• Nationality: Tunisian

• Email: marwabenjeddi22@gmail.com

### **EDUCATION**

**2017:** Earned an Associate Degree in Civil Engineering from ISET Medenine.

2014-2017: Attended the Higher Institute of Technological Studies in Medenine.

2014: Obtained a Bachelor's Degree in Technical Sciences.

#### **INTERSHIP**

• January 2015: Internship at SOHABAT Company: Monitored earthworks, reinforcement, and concreting for a residential and commercial R+4 project in Elmourouj 6 Tunis.

• **January 2016**: Technician Internship at Design Office and Project Management E.S.A.T North Urban Center Tunis:

Designed and calculated the framework of a reinforced concrete villa R+1.

• **January 2017 - June 2017:** End-of-Studies Internship at Structural and VRD Consulting Engineer Office (Mohamed Bechir HEDFI) Tunis:

Designed and calculated the framework of an R+4 building with a reinforced concrete basement.

### **WORK EXPERIENCE**

• September 2018 to September 2020:

### Position technician civil engineering:

As a Civil Engineering Technician at "Consulting Engineer OUNI Kamal" in Ezzahra Tunisia, my main responsibilities included:

- Proficient in creating detailed models of steel structures using Tekla Structures.
- Designing and analyzing connections for steel structures.
- Preparation of accurate manufacturing files for steel structures, material lists, and labeling.
- Effective collaboration with multidisciplinary teams by sharing models and files using Tekla Structures.
- Creating and detailing assembly tasks for steel structures using Tekla Structures.
- In-depth knowledge of design standards and best practices related to Tekla Structures.
- Ability to solve problems and make informed decisions while using Tekla Structures.
- Proficient in related modeling and design software AutoCAD.
- Experience working on large-scale projects, such as:
- ITC- Elmazeraa Poulina Group Tunis.
- BISKRA Poulina Group ALGERIA.
- Storage warehouse ELMAZERAA Poulina Group Tunis.
- SPORT HALL North Urban Center. HONEYWELL STRUCTURE Tunis.
- Plume ELMAZERAA Poulina Group. MEZZANINE MBG-Borej Sidria Tunis.
- PALATELAGE Food factory ACTT Sidi Bouzid Tunis.
- Preparation of comprehensive fabrication files, including workshop plans, bill of materials, and material lists.

# • October 2017 – august 2018 :

## **Investigator at Emrhode Tunis**

### Responsibility:

- Contacting professionals or pre-selected individuals via telephone.
- Conducting interviews using a company-defined questionnaire.
- Ensuring clear comprehension of questions and answers while maintaining neutrality.
- Transcribing the provided answers using computer tools.

## • September 2017-november 2017:

### **AutoCAD Drafter:**

### Responsibility:

- Created detailed technical drawings for construction projects.
- Creation of plans of existing buildings (plan of levels, sections, elevations, mass plan).
- Study of formwork plans.

### **CERTIFICATIONS**

### Microsoft Education Certificate

- Training course in modern technology for teaching (Microsoft tools: Kahoot, Nearpod, MindMeister, Sway, Live Worksheets).
- Training course in supporting students with learning difficulties.
- Training course in primary school teaching.
- Training course in primary school teaching across all subjects.

### **TECHNICAL SKILLS**

- Software: TEKLA structures, Auto-Cad, arch frame, RDM6
- Computer skills: Word, Excel, Power point

### **LANGUAGES**

• Arabic, French, English