Hadeel Hendee Dlikan

Civil Engineer, Instructor, Trainer



Personal Info

Nationality: Syrian

Date of Birth: 1/9/1993

Contact Info

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About me

Persistence, passion to work and improvement are the most important factors for career success, so my main objective is to engage my updated academic knowledge with practical work issues. With my adaptable skills in various engineering techniques, including instructing, designing, modeling, analyzing, organizing and driving programs, my next step is to develop my management proficiency due to its effectiveness on enhancing civil engineers' workflows. Recently, I've started studying an online Business Administration program, which I ensure I'll gain great experience from this study. Looking forward to achieving more benefits from all working environments I've been going through, and to make a positive difference in any required tasks.

Education

- The Associate of Science in Business Administration, Online Program. • 4/2022-Present University of People, California, USA. Master's Degree in Seismic Engineering 2017-2019 Master of Qualification and Specialization from the Higher Institute of Earthquake Studies & Research (HIESR) Damascus (Syria). Grade: 84.5% (Excellent)
- Bachelor's Degree in Civil Engineering. Damascus University. Syria. 2011-2017 ٠

Job Experience

- 1. Instructor at Al-Jazeerah University, Syria, Dara'a, Ghabagheb
- Teaching the subject of Geometric Representation 1 & 2 for second year students by following the • educational curricula to meet learning objectives.

2. Trainer at XYZ Centre, Syria, As-Suwayda'a

- Managing students' teams who ask for experience from the Academic studies to practical training, and guiding them to enter the labor market.
- Assisting students to study academic subjects by simplifying them, giving practical examples to ٠ understand complex problems and how to solve in order to get their needs to pass the exams.
- Preparing engineers with the ability of negotiation, discussing ideas, suggesting persuasive solutions based on their academic and practical expertise.
- Teaching the Academic study by following this plan: 1-Transforming architectural plans to structural ٠ plans. 2-Choosing the suitable structural system. 3-Designing all structural members "Slabs-Stairs-Columns-Foundation"

4/2022-Present

1/2019-Present

- Applying practical training by teaching the structural design using JWD beam, Microsoft Excel and Safe programs, then comparing computer results and finally drawing and detailing using AutoCAD.
- Explaining the design of reinforced concrete buildings using ETABS program for seismic analysis.

3. Freelance Structural Design Engineer, Local & Remote)

2017- Present

- Receiving structural studying requests and design as per as clients' preferences
- Using different engineering programs to get fast and accurate results.
- Considering that delivering projects are based on (time, budget and quality).
- Worked for clients in the KSA, Iraq and Lebanon.
- **4. Civil Engineer at the Syndicate of Syrian Engineers, Syria, As-Suwayda'a** 2017-present Responsible for all cases of studying and implementation of the plans of residential, commercial and industrial buildings at the office and on-site.
- 5. Shop-Drawing Designer, Kordab Company, Syria, As-Suwayda'a7/2018-4/2019Mep shop-drawing designer using Revit & AutoCAD programs.7/2018-4/2019

Achievements

- Entered as a mediator to resume a specific project in As-Suwayda'a Governorate after stopping due to financial issues and Covid pandemic, by finding a new supplier and negotiating with the owner through presenting suggestions and resolving matters to continue and compensate the damages, and now we are providing a planning system, BOQ and a timeline according to Primevera program.
- Provided a graduate Geology student with the whole building plan from creating the structural system to delivering all members on final layouts, and based on that he's got a job in Nigeria
- Created models on Abaqus Program for Ph.D studies as references for comparing and leading to results.
- Accomplished the required learning needs of more than 80 students from individual and in-team courses.

Training Courses

- Project Management Professional (PMP), online course finished in June 2022.
- Principles of Designing Steel Members, online course, USA.
- Online modeling course by using Abaqus program in 2019.

Job-Related & Soft Skills

- Excellent in MS Word, Excel and PowerPoint, good at other MS Office programs.
- Proficient in using AutoCAD, ETABS and SAFE,
- Very good in using Revit, Robot, Sab, Tekla and Primevera.
- Very good communication skills with the ability to adapt different variables.
- Innovative with updatable thinking and solving techniques.
- Capable to work individually or among teams effectively.
- Meets deadlines and finishes tasks on time with high quality standards.

Languages

- Arabic: Mother Tongue
- English: B2 (Reading, writing, listening and speaking)

Certifications and References are available upon request