Mahmoud koleilat

Mechanical Engineer

♥ beirut, lebanon 🖾 koleilatmahmoud0@gmail.com 📞 +96171365551 in Mahmoudkoleilat 🛗 07 Aug 1997

Professional Experience

Sep 2022 - Dec 2022 beirut

Site Engineer

El Dar Developement

- ShopDrawing all designs from Senior mechanical engineer.
- Manages quality activities on a project.
- Communicate with engineering, procurement, construction, administrative services, testing, operations, decommissioning, and other project personnel to ensure management goals and objectives are met.

Mar 2022 - Jul 2022 beirut

Data Entry

Sawa lilubnan.

- · Reviewing data for deficiencies or errors, correcting any incompatibilities and checking
- · Compiling, verifying accuracy and sorting information to prepare source data for computer entry.
- Apply data program techniques and procedures.
- Scan and print required documents needed to collect information for data entry.
- Generate weekly and monthly reports.
- File and organize paperwork used to enter data into programs to keep a record of original documents.

Feb 2022 - Mar 2022 beirut

Solar Energy Paid Internship

Metasol

- Use professional connections to bring in and design solar projects.
- Applied engineering principles to develop solar projects.
- Completed set up and tuning to accomplish optimal efficiency of solar projects in accordance of the specification set forth by customers.
- Provide Technical project management for Utility Grade Solar Projects.
- Designed Solar Projects Customer Service Sales.

Mar 2021 - Jan 2022 beirut

Assistant Project Manager

Forum for development culture & dialogue, (FDCD NGO).

- Ensure that all workshops are finished on-time, within scope and within budget.
- Develop a detailed project plan to monitor and track progress.
- Ensure that all implemented activities are relevant to the mission and vision of the organization.
- Prepared and delivered reports, contracts and recommendations.
- Use and continually develop leadership skills.
- Setting clear and attainable project objectives.
- Assembling and coordinating project staff.
- · Knowledge of project management methodology.

Aug 2018 - Jan 2021 Damour

Salesman

Maeva Clothshop.

- Assisting customers in the selection and purchase of items.
- Provides educated recommendations based on customers needs and objectives.
- Communicate with customers to resolve complaints or ensure satisfaction.
- Deal with customers refunds.
- Assists with month-end inventory, prepare necessary report.
- Tracking, monthly progress, assessing the faced issues and risks.
- Dealing with any queries or complaints.
- Making sure sales targets are met.

Education

2022 **Bs Mechanical Engineering** beirut, Lebanon *Lebanese International University*

Skills

SolidWorks | Revit | Autocad | Microsoft Word | Microsoft Excel | Matlab | Elite for Firefighting

Languages

English | French | Arabic

2021

Courses

2022	Solar Energy, Project in cooperation with Bundesministerium für wirtschaftliche Zusammenarbeit Entwicklung (BMZ) and Welthungerhilfe (WHH). Calculate the energy usage at a location. Describe financial models and trends in the photovoltaic energy field. Design a basic photovoltaic system to meet a specific energy need at a specific location. Applied engineering principles to develop solar projects. Provide Technical project management for Utility Grade Solar Projects.
2022	Public speaking
2022	Emotional intelligence
2021	Project management
2021	Logical Framework

Certificates

Revit Firefighting system (certificate from Autodesk for firefighting system design)

Capacity Building

Solar Energy (3 months workshop in Solar Power at Jafra NGO, Project in cooperation with Bundesministerium für wirtschaftliche Zusammenarbeit Entwicklung (BMZ) and Welthungerhilfe(WHH).)

technology transfer officers (NEXLABS tailored Training for technology transfer officers. led by Beryttech and ASRT Egypt.)

References

Dr. Ali shaito, *Chairperson and associate professor department of mechanical engineering*, LIU ali.shaito@liu.edu.lb, +961 3937433

Eng. Houssam bassam shawwa, *Genral Manager*, Metasol +961 71445747

Mr. Paul licha, *Project Manager*, FDCD paul.licha@fdcd.org, +961 70026124

Ms. Petra Maalouf, *General manager*, sawa lilubnan petramaalouf@gmail.com, +961 3719861