

Chadi Al Fadel

Mechanical Engineer

A self-motivated Iraqi Mechanical Engineer, based in Lebanon, actively seeking a job opportunity to bolster my career.



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Beirut, Lebanon 💡

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EDUCATION Mechanical Engineering

08/2016 - 01/2021,

Beirut Arab University

Courses

 Design of Crude Oil Pipeline

PERSONAL PROJECTS

Built a research on Design of Crude Oil Pipeline (09/2020 - 01/2021)

WORK EXPERIENCE Mechanical site supervisor intern

Climacond

08/2019 - 09/2019,

Beirut, Lebanon

Lebanon 3.21

Achievements/Tasks

- **HVAC** site supervision
- Firefighting and plumbing works
- Production of shop drawings
- Production of snag list
- Material take off and engineering

Solar system engineer

Co-founder at Power Plus

01/2022 - Present. Beirut, Lebanon

Achievements/Tasks

- Plan, design, execute solar energy projects
- Solar power plants' and materials' maintenance
- Estimates and budgets preparation
- Follow-up with customers

Educational advisor

Founder of Smart Plus

01/2022 - Present. Beirut, Lebanon

Achievements/Tasks

- Identify level requirements and plan course schedules
- Work with students to improve in certain subjects
- Evaluate classroom's progress

SKILLS

AutoCAD HAP Ductolator

Pipe Flow Expert

Arduino

LabVIEW

Team work

MATLAB

Microsoft Office (Excel, Word, Popwerpoint)

Time management Leadership

Public speaking

Communication skills

CERTIFICATES

Swimming pools' design, operation, and maintenance (12/2019 - 01/2020)

IC3 Digital Literacy (06/2020 - 07/2020)

Key applications, living online, and computing fundamentals.

LANGUAGES

Arabic

Native or Bilingual

Proficiency

French

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Swimming Running

Hiking

Volunteering

Chess

Solar energy

Design