Molham Jamal Romia

Al kiswah, Reef dimashq, Syria +963 936930378|+963 930854014 Molham.to2000@gmail.com
https://www.linkedin.com/in/molham-romia

Career objective:

Electrical Engineer specializing in solar energy systems, with over 2 years of experience in PV system design, feasibility studies, and technical sales. Seeking to leverage my expertise in renewable energy solutions to:

Design high-efficiency solar systems (On-Grid, Off-Grid, Hybrid) using PVsyst, AutoCAD.

Drive sales growth by translating technical specifications into client-focused solutions.

Optimize project performance by reducing costs and improving ROI through innovative engineering.

Passionate about advancing sustainable energy adoption and contributing to a forward-thinking organization's success.

Work Experience:

Solar PV Design Engineer

Freelance work 21/6/2022-present

Designing photovoltaic solar energy systems (On-Grid and Off-Grid)

Selecting appropriate components such as solar panels, inverters, and batteries and supervising
installation processes and ensuring proper electrical connections and testing and commissioning systems
according to international standards and providing sustainable and effective energy solutions for clients.

Electrical studies engineer.

Fine Line L.L.C 22/11/2023- 23/2/2025

- Electrical panel designing.
- High current designing: {Lighting (indoor, ex-door, decorative), Sockets, Electrical boards (circuits breakers, cables, cable tray), HVAC.}

Electrical studies engineer (Training)

Alroung for creative engineering company

4/1/2025-3/2/2025

- Electrical panel designing.
- High current designing: {Lighting (indoor, ex-door, decorative), Sockets, Electrical boards (circuits breakers, cables, cable tray), HVAC, Solar Energy.}

Maintenance Technician (Training)

Madar Aluminum Company

17/8/2024-1/11/2024

 Performed maintenance and repairs on electrical and industrial systems and reduced downtime by 20% through preventive maintenance strategies.

Sales Engineer - Solar Energy

Al-Muhtarif Solar Energy Company

5/1/2023-17/2/2024

Providing solar energy solutions to clients and understanding client needs and offering customized
proposals and selling photovoltaic systems and related components and building strong client relationships
and achieving sales targets and following up with clients until closing deals and providing post-sale technical
support to ensure client satisfaction.

Education:

Bachelor's Degree in Electrical Power Engineering

Damascus University 2018 – 2024

Training courses:

"Solar Energy for the Industrial Field"

ADRA for training and employment center. 16/7/2024

"Classic Control"

ADRA for training and employment center. 23/5/2024

"Course for Electrical Studies for Facilities and Building"

Online course by Mohamed Emam Engineer. 10/3/2024

"Course for Electrical Studies for Facilities and Buildings"

Fine Line Office. 22/11/2023

Skills:

Technical Skills:

- Proficient in MATLAB, AutoCAD, DIALux evo, PV System.
- Skilled in Microsoft Office Suite (Word, Excel, PowerPoint).

Personal Skills:

- Strong time management and organizational abilities.
- Effective communication and leadership skills.
- Problem-solving and adaptability in diverse work environments.

Achievements:

First Place in Graduation Projects Exhibition (2023):

Awarded for the project titled "Design and Implement Hybrid Voltage Source Inverter" at the College of Mechanical and Electrical Engineering, Damascus University.

Languages:

Arabic: Mother Language.

English: good (listening, Speaking, Reading and Writing).

Personal information:

Date of birth:19/8/2000. Gender: Male. Nationality: Syrian. Marital Status: single

References and additional documents are available upon request