



RAQUEL DIAZ DE LEÓN

ENERGY ENGINEER



TRAINING

**2019 – 2023 Universidad
Politécnica de
Aguascalientes**

Bachelor's Degree in Energy
Engineering.



LANGUAGES

Spanish Native

English A2-B1

Italian A1



SKILLS

- Adaptability
- Problem solving
- Honest and humanistic
- Team player
- Enthusiasm for learning new things



CONTACT

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EXPERIENCE

LE-SOL-AR SA DE CV

March 2023- Currently

Supervisor of Photovoltaic Installations..

- Management of CFE regulations for interconnection to the SFV grid.
- Calculations for Photovoltaic Dimensioning, Unifilar Diagrams and Shading Analysis.
- Elaboration of Reports and Calculation Memories of Photovoltaic Systems.
- Power Generation Monitoring of PV Systems already installed.
- Participation and Supervision of Photovoltaic Systems Installations Interconnected to the Grid based on NOM-001-SEDE 2012 Electrical Installations.
- Supervise the safety of workers based on NOM-017-STPS-2008. Personal protective equipment and NOM-009-STPS-2011 Conditions for working at heights.
- Preparation of Check List for Supervision of Photovoltaic Systems Interconnected to the Grid Installed.



KNOWLEDGE AND COURSES

Knowledge

- Basic fundamentals of Solar Energy, Hydrogen Energy and Research.
- High knowledge in Health and Safety.
- Metrology
- Saving and efficient use of energy.
- Administration and Project Management.

Courses

- Total Excel
- Master in Process Management and Improvement
- Statistical Control of Six Sigma Processes (6 σ) with Minitab