JAC Recruitment

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JAC Recruitment Thailand

PR/118469 | DESIGN AND INSTALLATION ENGINEER – Solar PV systems

Job Information

Recruiter
JAC Recruitment Thailand

Job ID
1565036

Industry
Other (Manufacturing)

Job Type
Permanent Full-time

Location
Thailand

Salary
Negotiable, based on experience

Refreshed
November 25th, 2025 16:00

General Requirements

Career Level
Mid Career

Minimum English Level
None

Minimum Japanese Level
None

Minimum Education Level
Associate Degree/Diploma

Visa Status
No permission to work in Japan required

Job Description

Key Responsibilities:

- Design and perform electrical calculations for Solar PV systems (on-grid and hybrid configurations).
- Prepare Single Line Diagrams (SLD), Bill of Quantities (BOQ), and technical documentation for submission to the Provincial Electricity Authority (PEA).
- Collaborate with internal project teams and external contractors during installation and commissioning phases.
- Ensure all designs and installations comply with Thai electrical codes and safety standards.
- Serve as the lead electrical engineer for design-related tasks.
- Coordinate with installation teams, including internal staff and regular external workers.
- Initially, this will be a standalone role, with potential for team expansion as project volume increases.

Qualifications & Requirements:

- Bachelor's Degree in Electrical Engineering or Energy Engineering.
- Preferably holds an Associate Engineer (■■■) or Professional Engineer (PE) license.
- Prior experience in solar or electrical system design and installation is a strong advantage.
- Proficiency in design tools such as AutoCAD, PVsyst, or Helioscope.
- Good communication skills in both Thai and English.
- Must be based in or willing to relocate to Phuket.

Notice: By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

Company Description

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