

Thermal Engineering & Renewable Energy Student – Photovoltaic Systems

Tataouine · 0 à 1 an d'expérience · Réf. 2607102350

Ma recherche

Contrat recherché : Tout contrat

Zone : Toute la France

Mobilité : sur toute la France

Rémunération : à étudier

Secteur : Bâtiment

Formations

12/2025 — Bac +3 — Higher Institute of Technological Studies of Tataouine (ISET Tataouine)

Bachelor's Degree in Thermal Engineering & Renewable Energy Relevant coursework: Thermodynamics, Heat Transfer, Fluid Mechanics, Renewable Energy Systems, Solar Energy, Energy Efficiency.

12/2024 — Bac

Tunisian Baccalaureate, Technical Science

Expériences professionnelles

01/2026 - 01/2026 — Industrial Engineering Intern

Studied thermal processes in gypsum calcination and industrial heating; identified energy efficiency improvement opportunities; documented process parameters together with technical teams.

06/2025 - 09/2025 — Photovoltaic Installation & Design Intern

Assisted in the installation and commissioning of grid connected photovoltaic systems; performed PV system sizing using PVsyst; supported inverter configuration, AC/DC protection selection and cable sizing; participated in maintenance, troubleshooting and performance optimisation; applied electrical safety standards and photovoltaic engineering practices.

01/2025 - 01/2025 — Technical Intern

Observed and assisted in operation and maintenance of electrical distribution systems; gained practical exposure to energy management and grid infrastructure; analysed energy consumption data and reported findings to senior engineers.

Langues

Arabic (maternelle), French (notions), English (notions)

Atouts

Teamwork, Adaptability, Problem solving, Technical reporting, Time management, PVsyst, MATLAB, SolidWorks, Microsoft Excel, AutoCAD, Photovoltaic system design, sizing and grid integration, Thermodynamics, heat transfer and industrial energy efficiency, Electrical engineering fundamentals & safety standards

Loisirs

Photovoltaic Systems, Solar Thermal Systems, Energy Storage, Energy Efficiency, Smart Grid Technologies

Fiche anonyme — l'identité et les coordonnées du candidat sont communiquées aux recruteurs qui en font la demande sur pmebtp.com.