



Pierre PORTELETTE

Shanghai, China
34 years old

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WORK

O&M Manager

06/2018 - Today | **Third Step** | Shanghai

Set-up the monitoring of projects in China.
Structure O&M activity and services.
Monitor and assess the performances of projects.
Organize and improve O&M activities and process to reach target availability.
Supervise procurement, stocks and flows of spare parts.
Prepare regular reporting for the international financial partners.
Participate in PV projects assessment and due diligence with the technical team.

Solar Operation Manager

12/2014 - 03/2018 | **Schneider Electric** | Lyon

Operation and maintenance of PV plants: daily monitored PV plants (Kerwin, Conext Control). In charge of 15 plants in operation (42 MWp – 90 inverters).

Planning of interventions and annual maintenances: I was responsible for remote diagnosis and start intervention for corrective and preventive maintenance.

Performance reports: monthly edited production reports; calculation of energy losses. I took led a work group for improvement and automating reports to elaborate a new reporting tool and designed a model (application web). Key user for the CMMS tool for France.

Project Manager

05/2009 - 03/2013 | **Mecamidi Solar** | Montpellier

Project management: for residential and industrial PV plants. Sourcing and purchasing materials, designing plans, planning of projects.

Construction management: Operational manager of 2 teams of 3 technicians each on field. Led the construction of a 90 kWp plant.

Tendering: Realization of offers and technical support for industrial plants (9 to 100 kWp).

INTERNSHIPS

Purchase Quality Department

6 months | **Legrand** | Limoges

Creation of a quality monitoring method for purchased items.

Production Laboratory

2 months | **Arcelor Mittal** | Fos sur Mer

Non-destructive testing (ultrasounds) of steels used for pipelines in ocean environment.

EDUCATION

2008 - 2009

**Master's Degree in
Management and Business Administration**
IAE Clermont-Ferrand

2005 - 2008

Master's Degree in **Physics**
Polytech'Clermont-Ferrand

2002 - 2005

**Bachelor's Degree in
Mathematics and Physics**
Aix-Marseille University

LANGUAGES

French: Native

English: Proficient

Chinese: Intermediate (HSK 4)

Japanese: Beginner

COMPUTER SKILLS

Web development:

Symfony 3, html, css, php, javascript, Git

Microsoft Office

OTHER ACTIVITIES

