

Riya Rao

Solar Technician

RR

Bengaluru, India riya.rao@example.com Fictional sample

01 Professional profile

Solar Technician with an illustrative 11-year career focused on solar installation support, maintenance and safe work records. Core strengths include PV installation, Cable management and Site preparation. Selected examples describe the challenge, contribution and handover materials.

EXPERTISE

Core capabilities

PV installation

Cable management

Site preparation

Inspection records

Fault reporting

Maintenance support

SELECTED WORK

Rooftop installation handover

As-built record and handover checklist

Planned maintenance visits

Maintenance log and follow-up register

LANGUAGES

English - professional working

Hindi - professional working

CAREER CONTEXT

11 years in this illustrative career.

Three appointments.

Full work examples on page 2.

02 Professional experience

Jul 2022 - Present

Solar Technician

Asterline Energy & Environment · Bengaluru

Delivered defined workstreams in solar installation support, maintenance and safe work records, coordinating reviewers and delivery partners.

- Labelled circuits, updated photographs and assembled inspection notes under the site supervisor.
- Used a standard inspection sequence and escalated anomalies to the authorised technical lead.

Jul 2018 - Jun 2022

Solar Technician

Northmere Energy & Environment · Bengaluru

Supported progressively more complex work in solar installation support, maintenance and safe work records, with a defined review process.

- Used pv installation and inspection records on assigned work; recorded decisions so colleagues could understand the approach.
- Prepared handover materials and incorporated specialist feedback before closing the workstream.

Jul 2015 - Jun 2018

Field Engineering Associate

Cedarfield Energy & Environment · Bengaluru

Built foundations through supported assignments, observation and practical feedback.

- Assisted with cable management and fault reporting, checking work with an experienced reviewer.
- Kept organised work records and developed clear handover habits through supervised practice.

03 Field & sustainability work

Careful installation. Clear handover.

WORK EXAMPLE 01 / ILLUSTRATIVE

Rooftop installation handover

Context

Installation details were difficult for maintenance teams to trace.

Contribution

Labelled circuits, updated photographs and assembled inspection notes under the site supervisor.

Prepared for handover

As-built record and handover checklist

WORK EXAMPLE 02 / ILLUSTRATIVE

Planned maintenance visits

Context

Visit records omitted repeated equipment observations.

Contribution

Used a standard inspection sequence and escalated anomalies to the authorised technical lead.

Prepared for handover

Maintenance log and follow-up register

04 Education

2013 – 2015

Advanced Diploma in Solar Installation

Asterbridge Institute of Professional Studies
Specialist study with a practice focus on pv installation and cable management.

2009 – 2013

Bachelor of Technology / Science in the relevant discipline

Cedarhaven College of Applied Studies
Foundation study, practical assignments and supervised learning. Fictional institution and qualification record.

05 Professional development

2024

PV installation - advanced practice workshop

Scenario exercises and peer review in solar installation support, maintenance and safe work records.

2025

Inspection records - reflective practice seminar

Applied learning reviewed through a bounded example and a written reflection.

Continuing learning examples, not licences or independently verified certifications.

06 Practice & evidence notes

Work focus	Evidence status	Contribution scope
Solar installation support, maintenance and safe work records	Illustrative work descriptions; no source artefacts attached	Owned the stated workstream, not all team outcomes

Every employer and institution in this CV is fictional. The two work examples describe individual contributions; supporting artefacts and externally measured outcomes are not supplied. Replace example information with accurate records and permission-cleared work before using this CV.