

Renewable Energy Engineering Intern – Job Description

POSITION SPECIFICATION

Role : Renewable Energy Intern
Location : Cape Town, South Africa.
Start date : 15 February 2021
End date : 15 August 2021
Remuneration : R15 000 per month

The renewable energy industry is ramping up rapidly in South Africa with the recent Risk Mitigation Procurement, soon to be released RMIPPP Round 5 and a series of large private off-takers issuing tenders. EDF Renewables has a strong pipe-line of projects and expects to play a key role in this period with the development, construction and operation of multiple renewable projects to add to the existing portfolio. This position is an opportunity to join a dynamic team and gain experience working on wind, solar and energy storage projects.

OBJECTIVES

This role will have two core objectives:

- 1) Assisting with the data management campaign and data analysis of our measurement fleet
- 2) Supporting the project development process with a wide array tasks including:
 - Project designs,
 - Road layouts,
 - Preparation of tendering documents,
 - Data management
 - GIS and mapping tasks
 - Performance assessment of our existing projects

REPORTING RELATIONSHIPS

The Engineering Intern will report to the Study and Design Manager.

QUALIFICATIONS AND SKILLS

The required candidate will have the following skills and experience:

- Degree in the Science or Engineering (70% + Average)
- Ability to work independently,
- Strong analytical skills, with excellent problem-solving abilities and attention to detail,
- Good writing and communication skills;
- Strong sense of discretion and confidentiality;
- Software competencies in CAD, Python, GIS a plus

To apply please contact Kayley Goaté on k.goate@thetalentexperts.co.za or for more information call 0768332549