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## **Full Job Description**

Solar PV System Designer for Broaden Energy Engineering Office

Dubai, United Arab Emirates

Competitive Salary Depending On Experience

We are looking for a well organised and motivated Solar PV Designer to join our expanding renewable energy business based in Dubai UAE.

Broaden Energy is a thriving renewable energy solution provider, delivering commercial and domestic solutions to our clients. Our core solutions include solar PV, heat pumps, solar thermal, electric vehicle charging points and battery storage. As part of our exciting growth, we are looking for a Solar PV System Engineer to join our busy team. Previous knowledge and experience of designing solar PV systems Designer will be essential so that you can hit the ground running when you join us.

Your key responsibilities as Solar PV System Designer will include.

- Liaising with survey documentation to ensure that you have all the information you need to design the solar PV systems
- Attend on-site surveys or remote site surveys with domestic, international, and solar PV clients
- Request quotes from suppliers and partners
- Collaborate with internal colleagues to maximise business opportunities
- Work with external stakeholders such as structural engineers and sub-contractors
- Design most appropriate solar photovoltaic solution for our customers
- Create wiring diagrams and solar PV system design documents as required
- Produce solar PV designs incorporating battery design
- Keep up to date with solar PV industry technical developments to ensure Envirotech remains at the cutting edge of the solar PV and renewable energy industry
- Be the company's in house solar PV technical guru and solar PV champion

It's likely that you will have the following skills and experience;

- Collaborative team player but with ability to work on your own when required
- Self-motivated with a great work ethic and a can-do attitude
- Excellent MS Office skills
- Acute attention to detail
- Ability to communicate with people at all levels, including clients
- Background or experience in electrical engineering, electrical design, M&E design or similar
- Technical understanding and knowledge of solar PV design

This is a full time Solar PV Designer role based at our recently refurbished head office in Ibn Battuta Office Complex. We are offering our new Solar PV Designer the following benefits and compensation.

- Competitive salary depending on experience
- Visa and Health Coverage
- Free parking (Dubai Metro available at office location)
- Smart casual dress code
- Company incentives and events

To apply for this position, please send a copy of your CV together with a covering letter explaining why you think you will be our next solar PV champion.

Job Types: Full-time, Permanent