Energy Engineer "Full Time"

Scope of Work;

- Undertaking energy production assessments which includes: site visits, data processing and quality checking, correlation analysis, wind flow and wake modelling, review of energy losses, statistical analysis, and report writing.
- Undertaking site conditions assessments which could also include: review of extreme wind speeds, analysis of ambient and wake induced turbulence intensity, wind shear and temperature range.
- Producing detailed reports which review the feasibility of sites for development which includes: conducting feasibility studies, taking site meteorological measurements, analysis of shadow flicker, noise modelling, and visual impact assessments.
- Designing and optimising wind farm/pv plant layouts.
- Using best practice analytical techniques.
- Meeting the deadlines for the assigned R&D projects, while coping with the workload of commercial projects.
- Visiting sites and speaking with clients.
- Managing multiple projects to ensure they are completed within timescale and budget.
- Installation and maintenance of the wind measurement systems, which includes some work needs to be done on site.

Requirements;

- At least a graduate degree from Electrical, Electronics or Physics Engineering
- Military service should be completed for male candidates
- Analytical mind
- Self motivating attitude
- Strong communication skills
- Room for continuous self-improvement
- Minimum one year of experience
- Driving licence

Company Name: uSens Energy Solutions
Address: Anadolu cad. No:41/1 D:1803 Bayraklı İzmir
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Applications: info@u-sens.com

Note: Please include your salary expectation in your application.