Title:	Remote Monitoring Engineer (Intern)
Location:	Dubai, UAE
Job Status:	Intern full time / part time

Company Description

Founded in 2012, Enerwhere has quickly established itself as a leading provider of innovative solar-diesel generator hybrid power solutions.

Enerwhere spotted a promising opportunity in the off-grid energy market which is presently mainly supplied by diesel generators.

By providing a hybrid solar/diesel system Enerwhere enables not only cost savings but also significantly CO_2 reductions.

The company currently focuses on the Middle East and African market, where the construction and mining industries are booming and the power grid is fragmented.

For more information, please visit **www.enerwhere.com**.

Current research area:

Remote monitoring systems

Enerwhere is the first company providing remote monitoring services to assess diesel generator efficiency in real-life conditions in the Middle East. Enerwhere has installed fuel and power meters on a fleet of operating generators in the region and gathered the first set of actual measurements. The Enerwhere team is now working on the integration of the monitoring feature into the different components of the power systems and on the in-house remote display platform.

Candidate profile

Enerwhere is currently growing and looking for new highly motivated hires with top technical degrees and grit willing to help build up the start-up, bringing leading edge technology to emerging markets.

We are looking for truly outstanding candidates willing to work hard to make a real impact in a fast-growing startup environment.

As such we are looking for the following essential criteria:

Education

- **Engineering student in IT, Electrical, Telecom, Mechanical or Environment,** *level Bachelor and +*

Qualifications

- Understanding of database management and development (SQL and NoSQL are required)
- **Knowledge of programming languages** such as Python, PHP etc... and data formatting in **XML** and use of **JSON**
- **Experience developing web applications, and pooling data collected via REST and SOAP standard APIs**
- Particularly, an experience with a framework such as **Django** would be appreciated.
- A history of outstanding achievements, whether in academia, previous work experience or extracurricular activities
- **Excellent communication skills** (verbal and written English, additional languages are a bonus)
- **Entrepreneurial and commercial spirit**

Timing

The internship period will last from 4-6 months, and will be arranged based on circumstances.

Contact Details

Please send CV to: careers@enerwhere.com

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With the subject: RME_Your University_Your Name
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