REConnect Energy Solutions Ltd.
(formerly known as REConnect Energy Solutions Pvt Ltd.)
CIN : U72100KA2010PLC156244

: +91-8882-440-440
: info@reconnectenergy.com
: www.reconnectenergy.com

Position: Data Engineer

Company Profile:

Founded by Vibhav Nuwal & Vishal Pandya, the company has grown from 2 members in 2010 to over 120 team members spread across India and internationally. The company started with Renewable Energy Services as it's foundational business through trading of Renewable Energy Certificates and quickly expanded to providing technology based solutions for electricity grid and renewable energy management. It achieved a major milestone in establishing Renewable Energy Management Centers across 11 control centers in India. The company has since expanded to providing a host of technology driven solutions to stakeholders across multiple sectors.

Job Profile:

The Data Engineer will create and maintain regular data extraction, formatting and integration processes which read data from multiple sources and load them into the proprietary designed database. Role requires handling of near real-time data flows from several sources in a structured manner. Additional expectations will be to support Data Science and Operations activities by responding to requests for data in standardized formats. Qualified candidates will have experience working with data manipulation and integration tasks in a production environment and will be comfortable with taking full ownership and responsibility of data from source to database. Long term objective will be to develop and maintain scalable data architecture/infrastructure with appropriate data integration, monitoring and logging processes in addition to development of APIs.

Requirements:

- **Educational Qualification:** B.E/M.E/M.S in Computer Science/Software Engineering/IT
- Required Skills and Knowledge: Linux, Python, RDBMS, MySQL
- Python-Modules: Pandas, xlrd, mail, beautifulsoup, selenium, ftplib, datetime, MySQLdb, virtualdisplay, xvfbwrapper

Registered Office :
No. 15, Krishik Sarvodaya Foundation,
Golf Avenue Road, Off Old Airport Road,
Kodihalli, Bangalore – 560008, Karnataka, INDIA

Other Locations :
Gurgaon, Mumbai, Chennai, London

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- Experience with data scraping and data parsing from multiple file formats and sources (E.g. csv, xls/xlsx, xml, JSON, web crawling).
- Understanding of API types and functioning.
- Experience working with unstructured databases (NoSQL, MongoDB).
- Strong written and oral communication skills and documentation experience.

Experience: 2 - 5 years
Location: Bangalore