



**RECONNECT**  
ENERGY

**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: IoT Engineer

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 its 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:

1. Developing Telemetry(Meters) Related Hardware and firmware for embedded devices as per the requirements.
2. Understanding existing firmware and upgrading.
3. Develop, code, test and debugging hardware and Firmware.
4. Preparing the Development environment as per the requirements.
5. Site installation and support.
6. R&D on new areas.

### Expected Skill Set:

1. Electrical Connections
2. Electronic Circuits
3. Soldering - through hole and SMD (SMD optional)
4. MicroPython
5. Python
6. Embedded C
7. DLMS and MODBUS Protocol
8. Project experience in ESP
9. Project experience in Raspberry Pi
10. PCB Design - Optional
11. CAD Modeling - Optional



**GRIDConnect**

**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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**Educational Qualification:** B.E, B.TECH, M.E, M.TECH, B.Sc, M.Sc, Diploma or equivalent

**Experience:** Relevant experience upto 2 Years (or) Fresher with relevant project experience and knowledge.

**Location:** Bangalore



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