



## JOB DESCRIPTION & COMPETENCIES

EMPLOYEE NAME	
POSITION DESCRIPTION	Data Scientist
OPERATIONAL AREA	Engineering

### KEY RESPONSIBILITIES

Founded in 2013, Indra Renewable Technologies is a fast-growing electric vehicle and smart energy technology company developing innovative charging and energy storage solutions. Indra operates across two highly innovative and fast-moving industries; electric vehicles ('on vehicle' technology) and smart energy ('off vehicle technology'); developing and manufacturing smart energy products, including an electric vehicle Smart Charger, a Vehicle to Grid (V2G) charger and vehicle battery systems. We see an opportunity for Indra to play a significant role in supporting EV OEMs, energy retailers and electricity grids in the transition to decarbonising transport and homes in the UK and beyond.

Indra wishes to develop its own IOT solutions to support existing products and enable new opportunities. This development will generate data that we wish to manipulate to our advantage and ensure that it is available in a useful format to maximise user experience.

- Enhancing the charging (and other) data that we receive so it is ready to be presented to the user in the app
- Maximise the algorithms we use to optimise when to charge cars.
- Spot patterns in use that can be fed into other parts of our solution.

Remote working is possible but someone local would be preferred

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www.indra.co.uk

Unit 1, Sentinel House, Sparrowhawk Close,  
Enigma Business Park, Malvern,  
Worcestershire, WR14 1GL



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### KEY COMPETENCIES

#### Qualifications

- Degree in Computer science – or equivalent training/experience

#### Essential Skills

- 3+ years experience in data science or similar.
- Experience of Cloud Architecture
- An analytical mindset with a drive to solve complex problems

#### Desirable Skills

- A demonstrable interest in IoT and renewables
- Azure Service Bus or equivalent
- SQL Server
- Cosmos DB or equivalent
- Data Lakes Bus or equivalent
- Use of Git and DevOps

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