At ESB, data sits in the centre of our business, providing insights to support better business decisions. The Data Analytics team is an award-winning group of highly motivated and highly skilled professionals, working to support data-informed decision-making right across the ESB organisation. We work in a collaborative, agile way, interpreting data sets from our financial, operational, network and customer systems.

We are looking for data scientists, data engineers and data analysts to join our growing data analytics team. If you are passionate about data and analytics and want be part of ESBs Brighter future strategy, leading the transition to reliable, affordable, low carbon energy, we'd love you to hear from you.

## **Data Scientist**

As a member of the Data Science Team, you will be responsible for delivering business insight through interpretation of large data sets from our financial, operational, network and customer systems. You will work closely with data engineers, data analysts and product owners and lead them to solve business challenges, prioritising, scoping and managing a broad range of data science projects.

# Knowledge, Skills and Experience

#### **Essential**

- 5-7 years of relevant technical or business experience leveraging data intelligence to deliver products and services that drive customer value and new revenue.
- 2-3 years' experience using Data Science algorithms and methods to solve business problems using R or Python
- Excellent capability in SQL to extract data from databases
- Ability to communicate proposed solutions, requirements and design effectively to our customers and partners.
- Experience solving analytical problems using quantitative approaches.
- Strong passion for empirical research and for answering hard questions with data.

### **Desirable**

- Some working experience in Modelling tools (SPSS, SAS).
- Having domain knowledge in Customer or Engineering fields.
- An external focus and ability to seek ways that ESB can continue to adapt and improve its Data Science practice.

Above all, you must be innovative in your approach and be able to demonstrate your ability to actively contribute to a team that delivers results.

## Qualifications

#### **Essential**

• A third level qualification in Computer Science / Statistics / Maths or Data Analytics or equivalent work experience is essential

## Reporting to

• The successful candidate will report to the Data Science and Visualisation Manager, Analytics, CIO.

### Location

**Base Location:** Fitzwilliam 27, ESB's new Head Office, Dublin (Smart/Remote Working suitable)

ESB is committed to offering flexibility in ways of working and we call that **Smart Working** – combining digital tools with a culture of trust and empowerment to enable flexible and remote ways of working.

The successful candidate may combine remote / smart working within the jurisdiction (Republic of Ireland), with attendance at base for in-person collaboration, the frequency of which is agreed with the manager and subject to ongoing review.

### **Further Information**

Further information on all our current Digital/Technology/IT related roles, including full job descriptions and information on our Smart Working as well as our new state of the art Head Office Fitzwilliam 27, visit www.esb.ie/careers

In return, we offer excellent career enhancing opportunities where our people can thrive in a fast paced, agile environment by giving them the tools, flexibility and autonomy to deliver on our purpose: leading the transition to a secure, affordable, low-carbon energy future for our customers and communities.

We pride ourselves in the mentoring, training and development offered to staff, as well as our competitive and attractive rewards and benefits package.

We are also offering a once-in-a-generation opportunity to empower our people to work smarter, enjoy the benefits of an inclusive, flexible working culture and significantly reduce carbon emissions through remote and hybrid working.

# **Closing Date**

Closing date for applications is Monday 18<sup>th</sup> October 2021. If you have any queries in relation to this job, please contact <u>recruitment@esb.ie</u>

# **Apply Now**

To apply for the Data Scientist and other Data & Analytics roles, click on the link below:

https://career2.successfactors.eu/sfcareer/jobregcareer?jobId=7321&company=electric02