Data Scientist

Severn Trent Water
Coventry, UK

Apply
https://www.severntrent.com/careers/job-search/job-search-results/?jobId=20201&sType

We are looking for an experienced Data Scientist to join our team based out of our HQ in Coventry. This is a truly diverse role which could potentially see the successful applicant work across all areas of the business throughout their time in the role with the target of designing an or dependant on the situation a set of experiments help solve a challenge/ issue within the business. Key accountabilities will include;
- Develop hypotheses for the experiment with the relevant SMEs
- Develop data models, analytics and statistical models
- Validate data and test model outputs
- Support sponsors business case for productionisation
- Present results to leadership team and business change leaders

Experience you will need to succeed in the role:

To meet the demands of this role you will need a high level mathematical and analytical skillset. Experienced in interpreting and eloquently delivering the results of findings, by visualisation techniques, building data science apps, or narrating interesting stories about the solutions to data problems. Data modelling experience and a good level of SQL skills are both essential as it experience of Program analytics “R” / Python.

How will we reward you?

- Up to £38,000.00
- Annual Bonus (2020 onwards)
- 2 for 1 Pension contribution
- 28 days’ holiday plus 8 bank holidays, with the option to buy or sell up to 5 additional days per year
- Comprehensive flexible benefits scheme

Location:
We’re based at Severn Trent Centre in the heart of Coventry city centre, right by the train and bus stations. With an onsite Costa Coffee and Restaurant, we have everything you’ll need onsite, however the city’s shopping, restaurants and cafés are just a short walk away.

**Who are Severn Trent?**

Think of water and you probably think of us. We’re one of the largest regulated water companies across England and Wales. Severn Trent runs through the heart of the UK, providing essential services from the Bristol Channel to the Humber, and from Shropshire to the East Midlands. Our teams are dedicated to maintaining the flow of water to and from our customers’ homes. We’re continually investing in our people and infrastructure, so everyone can tap into the wonderful water we provide well into the future.

**Wonderful for all**

We’re building an inclusive company. We’ve created a culture that encourages all of our people to think of every single day as an opportunity to do something better. Our most ambitious goals depend on forward-thinking ideas, no matter who they come from. As employers, we welcome people from all walks of life and promote diversity and inclusion.

**Closing Date: 05/03/2019**

[Apply](https://www.severntrent.com/careers/job-search/job-search-results/?jobId=20201&sType)