

Data Science Intern at BT in UK

Unique ID#: F0005

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1. Internship details

Company Name: **BT**

Position Title: **Data Science Intern**

City: **Ipswich**

Country: **UK**

Internship Term: **Summer or Fall 2018**

Number of Position Available: **1**

Language Requirements: **English**

Company Address: **PP5, Floor 5, Orion Building, Adastral Park, Ipswich, Suffolk, IP5**

Internship Hours: **Part-Time**

Compensation: **Unpaid***

***This internship is to be done as a part of your study abroad course curriculum. Check with your university study abroad office prior to applying for this position to make sure you can get academic credit for this internship through its study abroad programme.**

1.1. About us

BT is one of the world's leading communications services companies, serving the needs of customers in the UK and across over 180 countries worldwide. Our main activities are the provision of fixed-line services, broadband, mobile and TV products and services as well as managed networked IT services. For further details see <http://www.bt.com/>.

BT's main research and development centre is in Adastral Park in Suffolk, UK, and is home to over 3,700 of BT's top scientists, engineers and business people. Our employees include many who are world leaders in their specialist fields, working at the forefront of new technologies and standards development in areas such as broadband applications and services, IP and data networks, IT, mobility and converged services, network design and management, and

business applications and services. BT provides research, development and consulting services for BT, developing innovative technological ideas and solutions that translate into practical and marketable solutions for the business. BT's research labs played a leading role in the development of global communications standards and BT inherit from them a science and engineering base acknowledged widely as second to none.

1.2. Internship description

Data Science best practice exchange and sharing.

Have you worked on / undertaken some courses on Machine Learning and Data Science? Would you be able to play back your knowledge and perspective to a team of Data Scientists working at a Telco?

We're interested in trying to learn from other people how better to organize and develop our data science practice, so we'd be keen to host you to :

1. Research and report on your ideas about how data science should work in a team
2. Host and facilitate a Data Science teach in which engages the team in sharing ideas and approaches
3. Investigate and undertake the set-up of an internal publication infrastructure.
4. Review and report on the outcome of the teach-in and provide feedback for future action.

We will use this information to frame and inform wider research in to this area.

1.3. Responsibilities

1. To undertake preparation and research to set the context for a teach in
2. To organize & run (with local assistance) the teach in
3. To review and report on the teach-in.
4. Work with your supervisor to select and set up an internal publication system based on open source technology.

1.4. Qualifications

Interests in facilitation and teaching & a background in Data Science or Statistics

1.5. Benefits of Interning with Us

Engagement with and interaction with a strong machine learning and data science team in a commercial setting.