

# 6 Months Data Journalist Internship

#### BRIo8o6

#### PLEASE READ CAREFULLY BEFORE CONTINUING.

ESPA or European Student Placement Agency is a recruitment agency whose goal is to find high quality internships for European students and recent graduates in the UK. We work closely with our host companies to ensure the positions provide the candidates with a great experience, both professional and personal.

<u>REQUIREMENTS:</u> ESPA vacancies are open to all EU passport holders able to travel to the UK for an educational work placement, without the need for visa documents. You have to still be a student or have graduated in the last 12 months. Any student who is unsure of their visa situation should check with their university before applying.

<u>BENEFITS</u>: ESPA is free for students and alumni. Accommodation, utility bills, TV Licence, Internet Access and UK commuter travel to the place of work will be <u>paid for</u> by the host company. This will be sourced and managed on your behalf by ESPA. **These benefits have an approximate value of 600-700€ per month.** 

There is no salary over and above the benefits offered, unless specifically stated.

To know more, please visit: www.espauk.com

## The Host Company

The host company is a Joint Venture between the University of Bristol and Bristol City Council and focuses on how cities are changing. Developments in software, hardware and telecom networks are enabling more interaction between people and places and more machine-to-machine communication, creating an internet of things. Opening-up and making sense of this will give citizens more ability to interact, work and play with their city. Smart city technologies will be able to respond in real-time to everyday events including congestion, waste management, entertainment events, e-democracy, energy supply and more.

#### Role

The team is looking for someone who combines three attributes: a journalist who uses data to create compelling stories, someone with design skills including Photoshop, a 'self-starter' with strong written and spoken English. The right person will make a major contribution towards this ambitious new company.

## **Duration**

6 months

### Location

Bristol, the biggest city of the west of England, is a very young city where the company's team is keen to show you around.

## Languages

English should be B2/C1.

#### Start date

September 2015.

## **Tasks**

- Uncover data-driven stories from 200 open data sets.
- Visualise the data and produce a compelling narrative.
- Work with the technical team at the UK's first 3D 4K Data Dome to create exciting visual content using open data and city-wide sensor data in the Dome. Collaborate with many stakeholders of the project.
- To explore and summarize data using relational database software.
- To use statistical tools to identify significant data trends.
- To develop a thorough understanding of the project's aims and the part this job plays in meeting them.
- To create exciting concepts and high quality, creative work for different media.
- To lead and manage design projects, ensuring that all work is completed on time and within budget.

### Personal Skills

- A good understanding of statistics and statistical analysis.
- Professional or vocational qualification in graphic design.
- A strong grasp of how to clean, parse and query data as well as database management.
- Demonstrable experience of visualising data and using visualisation tools such as Tableau, Refine and Fusion Tables.
- Demonstrable experience of working to tight deadlines.
- A good knowledge of Microsoft Excel.
- Analytical thinking.
- Creative thinking
- Well organised.

## How to apply

STEP 1) Please, register with us at <a href="http://www.espauk.com/students/register-with-us">http://www.espauk.com/students/register-with-us</a>

**STEP 2)** Please, send an email to <u>madeline@espauk.com</u> with the reference code <u>BRIo8o6</u> attaching your CV as a pdf file. A cover letter is always helpful.

## Are you eligible?

ESPA vacancies are open to all EU passport holders able to travel to the UK for an educational work placement, without the need for visa documents.