

NHS – Data Scientist

Location:	Remote working in Solihull area	Sector:	Software Development
Job type:	Temporary (5 month project)	Rate:	£250 - £350 per day
Contact:	Greg Bull	Contact email:	hello@oceansblue.co.uk
Job Ref:	Sentinel AI v2	Published:	12/04/20

Job Description

Oceans Blue provide specialist workforce business intelligence to the NHS. We build analytical models and reporting systems to drive transformation change in working practices – the goal being achieve greater efficiency, reduced costs, but without degrading service quality.

Our systems collect data from various NHS workforce systems, including e-rostering, ESR, finance and patient administration.

We are embarking on a new project to scale up an existing pilot system into a product environment. To assist we are looking to engage a data science partner that has in depth database level knowledge of these type of systems. Key skills required will include;

- Python and ideally the Spyder IDE
- Python libraries: Pandas, SciKit-Learn, Matplotlib, Numpy, Plotly, PyODBC, Seaborn etc.
- Experience in e-Rostering database structure
- SQL Server and T-SQL

This position would be home based (with virtual meetings via WebEx) and offers flexible working hours. Access to our systems will require GDPR governance to be in place. IT equipment can be provided if required. The position is available from 1st June 2020.

If you are interested in working with us on this new project, please email Greg Bull at hello@oceansblue.co.uk and send your CV.