Position: Senior Data Scientist – KTP Associate
Based at: Focaldata offices in London N1
Salary: £50,000 - £60,000 pa depending on qualifications and experience
Vacancy ref: KT18002
Interview date: 26 Sept 2018
Application closing date: 16 Sept 2018
Start date: flexible; ideally Oct 2018

An opportunity to research and apply the latest computational methods in Bayesian statistics to build a state of the art data analytics pipeline, enabling a new type of market research company to be built. The position is a 24-month fixed term contract.

About Focaldata:
Focaldata is a consumer analytics company based in London. We empower campaigners, governments, brands and CEOs with cutting-edge analytics on consumer opinion. Our platform optimises their most important marketing decisions. However, our mission is more than bringing market research into the AI-age. We actively support progressive causes to communicate with the public more effectively and provide the necessary solution.

We’re passionate about applying the latest techniques in computational Bayesian statistics to understand consumer sentiment. Our team background at Focaldata comprises of experience from Entrepreneur First, Google, and Oxford, Cambridge and Warwick PhDs. We also won best AI product at the CogX AI awards 2017.

The forefront of our mission is to offer more accurate and actionable information on public attitudes, to avoid business and government leaders making critical decisions from erroneous views of public opinion. Find out more by visiting: https://www.focaldata.com/

About KTP:
This position forms part of the Knowledge Transfer Partnership (KTP) funded by Innovate UK. It’s essential you understand how KTP works with business and the University, and the vital role you will play if you successfully secure a KTP Associate position.

Skill development through training:
There is a £2k pa dedicated training budget tailored towards your own personal development plus management skills training.

The successful candidate must possess:
◆ A PhD in a relevant area such as Econometrics, Biostatistics, Statistics, Mathematics, Astrophysics, Biochemistry, Cognitive Science, Neuroscience, Bioinformatics, Political Science
◆ Strong understanding of applied Bayesian statistical methods
◆ Experience with R and Python
◆ Experience working in a team, project management, communication skills
◆ Preferably engineering experience

Essential skills we require as a minimum:
◆ Experience with cloud computing infrastructure
◆ Experience of Bayesian programming languages
◆ Bias to action and an entrepreneurial mind-set

Additional benefits:
◆ Work in an environment that encourages to learning and grow
◆ Beautiful office space on the canal near Old Street
◆ Subsidised breakfast and lunch cooked by in-house chef
◆ Free popcorn, coffee and tea, fruit
◆ Ping pong table
◆ Team drinks every Friday (TGIF) with video and board games
◆ Onsite yoga sessions and regular running and fitness sessions with team members

Apply now: https://bit.ly/2LBNh6y

If you have questions about this or other KTP vacancies contact: T: 0118 378 6142
E: ktpjobs@reading.ac.uk