Technical Adviser - Data Scientist

The National Institute for Health and Care Excellence

Manchester, UK

49,242 - £59,964

Apply

https://www.jobs.nhs.uk/xi/vacancy/?vac_ref=915482811

Are you ready to use your knowledge of data science/advanced analytics to impact and inform national guidance on health and social care?

We are passionate and proud of the work we do at NICE. We already use a range of different sources of evidence and now seek to embrace the technological advances in the fourth industrial revolution to undertake analysis on a broader variety of different types of data. You will be responsible for identifying and supporting opportunities to embed this more consistently into our work. You will also benefit from flexible working, a supportive, academic, agile environment, and the opportunity to work with highly skilled colleagues.

We have recently established a new central Data and analytics team, to develop and implement a framework for routine consideration of broader data and applied analytics in guidance development at NICE. Your role will be a crucial part of implementation; working across either the Centre for Guidelines or the Centre for Health Technology Evaluation; to embed and improve the use of data and analytics in the development and update of NICE’s outputs.

You will be expected to identify and match evidence questions with data sources, and advise on possible analytical approaches. This is a role which will therefore enable you to develop your strategic thinking and leadership skills whilst still allowing time for 'hands on' modelling.

If you have a strong background in data science or the application of advanced analytics to healthcare data, enjoy identifying opportunities for the use of data analysis, and have an awareness of data sources and their limitations, we are interested in hearing from you.

You will ideally have a postgraduate qualification (masters or doctorate or equivalent) in a relevant area (such as data science, operational research, health economics or statistics). You should have the ability to understand the opportunities presented by data, and be able to communicate technical issues in an accessible way.
What you will need

- A practical understanding of how data and analysis can be used to answer real issues or problems in health and social care;
- Expert knowledge of a broad range of analytical techniques, methods models and practices;
- Ability to establish effective working relationships and engage effectively with a wide range of stakeholders, both internally and externally;
- The softer skills to communicate analysis with impact.

Closing date: 27th March 2019.

Please note we are unable to accept late applications. Applications will only be accepted through the NHS Jobs Website.

The National Institute for Health and Care Excellence offers a dynamic and friendly working environment where teamwork is highly valued.

- We offer a range of benefits including the NHS pension scheme and childcare voucher scheme
- We provide a thorough induction programme
- Personal development is supported through extensive training and development opportunities
- We promote flexible working to help staff achieve a healthy work life balance
- We value equality and diversity and welcomes applicants from all sections of the community
- We will interview all disabled applicants who meet the essential criteria in line with the NHS Guaranteed Interview Scheme

Please make sure that you read the job description and person specification as your application will be shortlisted against these criteria.

Please provide full contact details for all referees within your application form including email addresses. Referees provided must include your current line manager and cover the last 3 years of your employment history.

We reserve the right to close any vacancies from further submissions when we have received sufficient applications from which to make a shortlist. Please ensure you apply without delay if you wish to be considered for this role.

Please note all contact is made via our TRAC recruitment system. Please check your account regularly. If you are shortlisted for interview you will be required to provide proof of ID and the right to work in the UK. (Please refer to attached guidance documents for further details). Failure to bring the required proof will mean that we may be unable to proceed with your interview.

Tier 2 Certificate of Sponsorship
Applications from job seekers who require Tier 2 sponsorship to work in the UK are welcome and will be considered alongside all other applications. However, non-EEA candidates may not be appointed to a post if a suitably qualified, experienced and skilled EU/EEA candidate is available to take up the post as the employing body is unlikely, in these circumstances, to satisfy the Resident Labour Market Test. The UK Visas and Immigration department requires employers to complete this test to show that no suitably qualified EEA or EU worker can fill the post. For further information please visit the UK Visas and Immigration website.

From 6 April 2017, Tier 2 skilled worker applicants, applying for entry clearance into the UK, must present a criminal record certificate from each country they have resided continuously or cumulatively for 12 months or more in the past 10 years. Adult dependants (over 18 years old) will also be subject to this requirement.

Guidance can be found here Criminal Records Checks For Overseas Applicants

Apply

https://www.jobs.nhs.uk/xi/vacancy/?vac_ref=915482811