

JOB DESCRIPTION				
Job title	Researcher	Department	Ada Lovelace Institute	
Job holder	Vacant	Reports to	Senior Researcher, Algorithm Accountability	
Job type	Fixed term contract	Date created/amended	January 2021	
Job aim	The Ada Lovelace Institute hiring a researcher for project evaluating methods of dataset and algorithm auditing and impact assessments.			
Key responsibilities: Including but not limited to				
1. Conducting qualitative research				
	 Working with the Senior Researcher, co-leading qualitative interviews with experts and public agency officials on algorithm auditing and impact assessment methods Creating a literature review on auditing and assessment methods Following established research ethics practices and procedures for data collection Using qualitative research analysis to produce a public facing report 			
2. Co-authoring a report and recommendations				
	 Developing recommendations for auditing and assessing models and datasets Co-authoring a report on the research via the Ada Lovelace Institute website 			
3. Communications				
	 Drafting and editing papers, reports, blogs and other resources Working with the comms and content team to define communications strategy and see outputs through from inception to publication 			

Person specification	Essential (E) or Desirable (D)



Experience				
Experience with social research techniques and excellent drafting skills (whether through experience or academic training)	E			
Experience developing and implementing audits and assessments of algorithms and datasets in the public or private sector	D			
Experience of working in a policy or industry environment, such as international organisations, government agencies, think tanks or learned societies; or experience in tech companies or consultancies	D			
Experience of writing on complex topics for a general audience	D			
Experience in setting up research collaborations involving multiple stakeholders	D			
Experience with research planning and coordination, working with committees or working groups	D			
Knowledge and Skills				
A keen and demonstrable interest in issues of AI and data ethics, responsible research and innovation and wider policy	Е			
A relevant degree or preferably a Masters in law or a closely related qualification	D			
Ability to work with a diverse range of stakeholders	Е			
Editorial, synthesis and analysis skills	E			
Expertise in technical methods for assessing an algorithm	D			
Qualitative interviewing and analysis skills	Е			
Excellent project management skills	Е			
Personal Qualities				
A commitment to equality, diversity and inclusion	Е			
Flexible and creative, able to think outside the box	Е			
A collaborative approach to research and thinking, and a good team player	Е			
The ability to communicate research clearly	E			