



Rewarding Learning

Person Specification

Post: Data Scientist (SAO), Qualifications Technical Support

Factor	Essential
Education	<ul style="list-style-type: none">• A BSc or equivalent in either Mathematics, Computing or Data Science
Knowledge	<ul style="list-style-type: none">• An excellent level of knowledge and understanding in linear algebra, multivariate calculus and probability and statistics• An understanding of machine learning techniques and algorithms• An excellent understanding of query languages, scripting and programming
Experience	From your studies, university projects, placements or employment you will have experience of: <ul style="list-style-type: none">• using common data science toolkits, and associated knowledge;• using data visualisation tools.
Skills	<ul style="list-style-type: none">• Great communication skills• Data-oriented personality• Ability to use your Initiative• Problem solving

CCEA reserves the right to enhance these criteria for the purposes of shortlisting. Any enhancements to the criteria will be applied equally to all candidates.

*Please note that successful applicants will be **expected to work on Saturdays and on evenings** during key operational periods which tend to be **in June and July**.*

*Due to key operational activities, there will be **some restrictions on annual leave** applied, particularly in February, May, June and July.*