Jack Breen

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Jack Breen is an Imaging Scientist at Perspectum, having recently submitted his thesis at The University of Leeds. With a background in mathematics and statistics, Jack's PhD has focused on computational pathology given the vast digitisation programme undertaken in Leeds. With direct supervision from pathologists, oncologists, and computer vision experts, the project aimed to develop and thoroughly validate clinically relevant AI approaches, specifically applied to the diagnosis of ovarian cancer. Jack has taken particular interest in conducting robust validations to reduce the high risks of bias and overly optimistic results associated with early prototyping studies. During this time, Jack has also received multiple scholarships from The Alan Turing Institute.