



Sophie Frith MEng

Design Engineer at Structure Workshop

Qualifications

MEng, Civil and Structural Engineering, Newcastle University, 2014 (First Class Honours)

Completed a study abroad program at the University of Colorado at Boulder

Professional

Graduate Member Institution of Structural Engineers

Employment History

2017–Present

Engineer:
Structure Workshop

2016–2017

Engineer:
Partridge

2015–2016

Engineer:
Heyne Tillett Steel

2013–2014

Geotechnical Numerical Analyst:
Arup, Newcastle

2015–2016

Sustainability Advisor:
KLH Sustainability

Sophie graduated in Civil and Structural Engineering from Newcastle University, obtaining a Masters of Engineering with First Class Honours and was awarded the ICE North East Prize for top performance. After graduating, she gained early professional experience at Heyne Tillett Steel in London, where she worked on projects across the educational, commercial and residential sectors.

Sophie joined Structure Workshop in 2017, having recently returned from Sydney, Australia where she worked at Partridge as Design Engineer.

Sophie is already involved in several exciting projects that reflect her key interest in sustainable design and construction: a CLT rear extension on Copeland Road, and a new Dining Hall for Homerton College at Cambridge University.

Sophie is a proud and active member of the Science, Technology, Engineering and Mathematics Network (STEMNET): an organisation focused on providing world-class education in these disciplines for all young people across the UK.