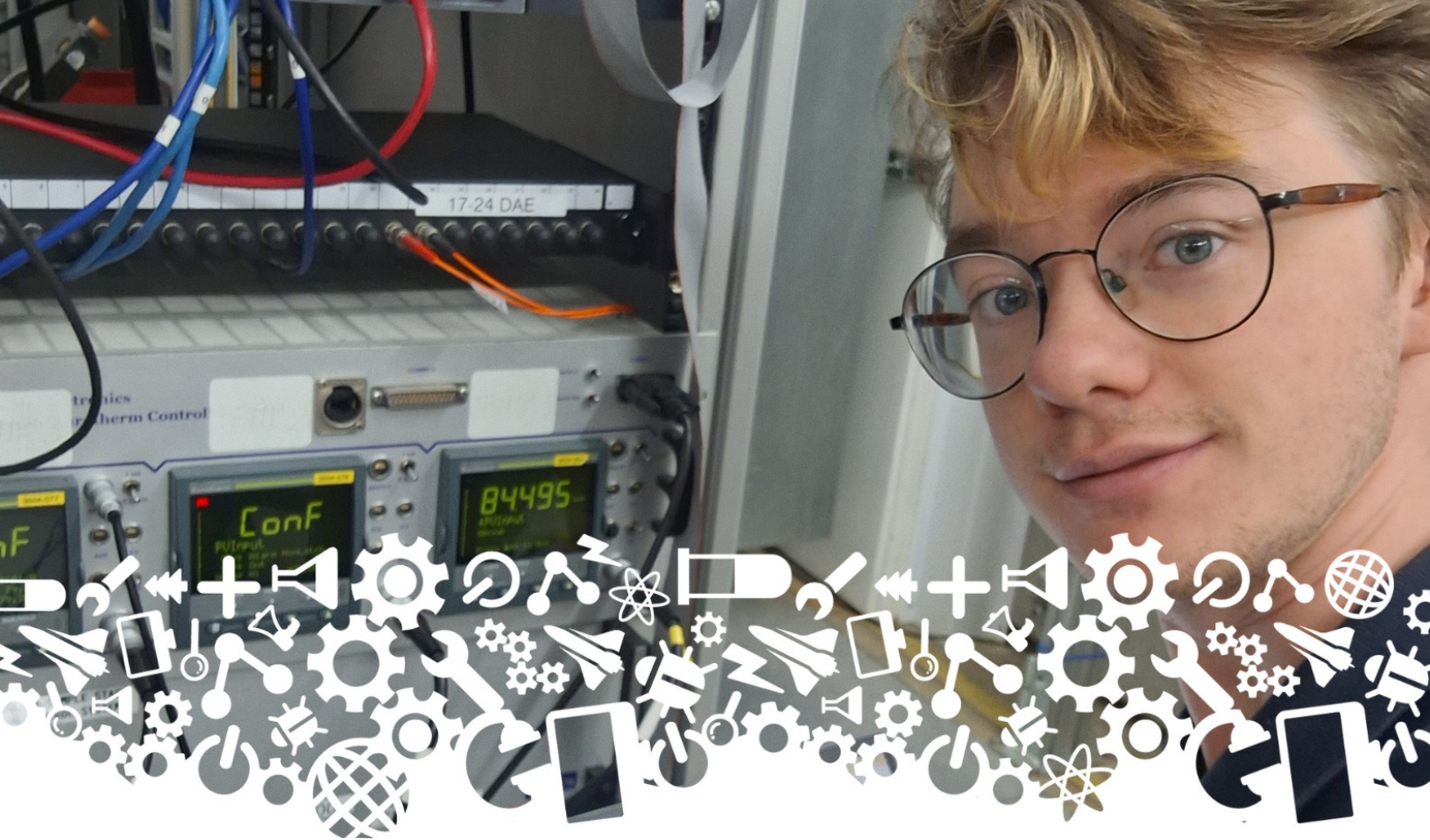




Creativity
in science

Tristan Canfer

Senior Development Engineer

Tristan works at the ISIS Neutron & Muon Source, where he develops electronics that create controlled environments for scientific experiments. These experiments can involve extreme temperatures, pressures and magnetic fields, so Tristan uses his **creative** skills and **logical** thinking to develop unusual materials and assembly techniques. His work helps scientists explore new areas of research, by providing new and improved tools for their experiments. Tristan is a maker who combines skills from both physics and art. Growing up, he enjoyed sewing and fibre crafts, and studied textiles rather than engineering at GCSE. The practical skills he learned still help him in his work today. He is **curious** about how things work and enjoys turning ideas into solutions.

Creative

Logical

Curious



Science and
Technology