



Tomorrow's Engineers Week Power Up Your Passion!

Meet Yaseen...

What does your role involve?

I work within the Future Technologies and Mobility team to tackle real-world transport challenges. Some of my core tasks involve Research and Development to make roads safer, exploring new technology to enhance customer experience and collaborating across various teams helping me gain vital hands-on experience.

What skills did you learn at school that help you in your current role?

The most essential skill would be interdisciplinary perspectives, and school projects that involved merging technical and non-technical aspects as these mirror real-world engineering projects. My knowledge of Foundational Maths and science has been critical for systems thinking helping me assess performance.

What originally appealed to you about your program?

The opportunity to work with emerging technologies appealed immediately and involves varied, impactful projects across Engineering. Furthermore, knowing there would be mentors, career guidance and peer networking made this feel like a real springboard into an engineering career.



Yaseen Shaikh

Year In Industry – Systems Engineering

What do you love about your role?

Every project that I have encountered has exposed me to new technologies and stakeholders. It's incredibly rewarding to see my potential engineering solutions directly enhancing transport safety and sustainability.

What career advice would you give your younger self?

To embrace curiosity and ask as many questions as possible. I believe no question is too small when you're learning complex engineering systems and to seek out opportunities for teamwork wherever possible. Engineering projects are inherently collaborative and developing strong communication and stakeholder skills is just as vital as technical knowledge.