Technology & Engineering – Technology Consulting

In-depth Guide

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As one of the fastest growing areas of KPMG, and the wider economy in general, Technology Consulting allows you to develop your business understanding, consultancy skills and career. The breadth of our work, expertise and clients means there's always the chance to learn new things. We'll also provide a strong support network for you to maximise every opportunity that comes your way.

For those that apply for this programme in our Glasgow office, you'll join our Tax Technology Analytics team. This team focuses on consulting, building and managing data and analytical solutions across our Tax and Legal practice. You will be collaborating with clients, tax professionals and other technologists to deliver these.

What to Expect

You will add value to our clients and business from day one. This could mean helping an investment bank use Artificial Intelligence to detect and prevent fraud or exploring how a retailer could use analytics to understand their customers better. It could mean helping one of the world's most renowned brands adopt world class processes using the latest release of a major software platform or helping a Chief Digital Officer shape an organisation to build and deploy digital products quickly and effectively. No two projects will be the same, so you'll need the flexibility to work across different technology roles with a diverse range of people and clients, where could find yourself working in one of the following capabilities:

• Business Analysis: Helping clients understand how technology can be deployed to help their business achieve its objectives, as technology is only successful when applied to the right activities in the right way. This involves working closely with clients to solve their business problems, defining business requirements and driving out technology-enabled change, whether this is motivated by regulatory transformation, optimising operational efficiencies or enhancing customer journeys.

• Technology Strategy: Working with clients to ensure that they have the right technology organisation, structure and partners to help their business achieve its objectives. This includes guiding clients on the effectiveness and strategic direction of the IT department, for example the IT operating model, IT cost and business management, IT sourcing, modern delivery approaches, and how to get best value from their technology investments.

- Cloud Transformation: Advising clients in the effective delivery of sustainable technology transformation programmes. This includes supporting clients to form cloud adoption strategies, transition to next generation operating models and develop new technology architectures and capabilities. You will help clients understand how to make their core businesses more efficient, agile and effective through cloud – from strategy through to execution – improving the customer experience, entering new markets and creating value.

- Quality Engineering and Testing: KPMG's award-winning practice works directly with our clients to ensure that, as new systems are implemented, quality is assessed and monitored as efficiently as possible. This involves everything from using the latest tools to deliver continuous testing, to helping ensure some of the largest national infrastructure projects are delivered to the highest quality standards. Graduates joining the practice will be given the practical skills to deliver manual or automated testing, obtain international certifications, and will go on to work on a wide range of client-facing projects across all market segments.

- Project & Programme Delivery: Helping our clients deliver the most complex and risk technology programmes. Given the fundamental nature of technology to most of our clients, this is about managing some of the most difficult projects they'll ever undertake. Challenges may include assessing a client's current application landscape, facilitating solution architecture reviews or developing technology roadmaps. Additionally, you may work with vendors and their products/packages to establish the functional and technical fit.

- Technology Risk (including Cyber): Providing advisory services to our clients across a broad spectrum of business and IT-related risk, giving them assurance that their technology, risk management and controls support their business ambitions effectively, securely and efficiently. This includes helping clients keep information assets secure, systems functioning and controls operating effectively, with risk management, analytics and data visualisation services across their technology environment.