

JOB DESCRIPTION



Title: Technical Consultant

Reports to: Head of Technology

Responsible for: N/A

Office location: Agilysis' Banbury office, and other locations as required (including client premises and home working)

Job Purpose

The Technical Consultant role is at the heart of operations for Agilysis. Combining skills in project management and delivery, Technical Consultants ensure that the technical aspects of Agilysis research, analysis and development projects are executed to the high standards for which the business is renowned.

In the Project Management area, the post holder will work with Road Safety Consultants to ensure that technical risks are accounted for, adequate provision for the required technical work is made, all stakeholders are suitably engaged and results delivered.

As a consultant, the post holder will work with the wider Agilysis team, contributing directly to customer deliverables. They will also represent the business to customers, suppliers, partners and other stakeholders, and providing an interface to the technical domain.

Key Responsibilities

Technical Management

- Assisting with the management of the Agilysis cloud estate, helping to ensure its continued suitability in terms of function, sizing, resilience and architecture.
- Ensuring that business processes regarding technical involvement in bespoke projects are followed.
- As part of project management in general, acquiring and receiving data required for Agilysis operations.
- Supporting Road Safety Consultants and other team members with the more technical aspects of their work, such as access to data and visualisation of data.
- Managing the delivery of (cloud based) products to customers.

Delivery of Road Safety Consultancy Services

- Taking responsibility for more technical projects, in conjunction with Road Safety Consultants, ensuring the delivery of analysis and insight, reports, and other appropriate outputs (such as visualisations and dashboards) to support clients in their work.
- Working with Road Safety Consultants and other members of the Technical Team, to identify data relevant to specific projects, and internally commissioning bespoke tools and outputs where these require access to advanced technologies.
- Liaising with clients, including providing presentations on specific technical areas, and receiving feedback on outputs to ensure they both meet expectations and deliver agreed outcomes.

Project Management

- Ensuring the delivery of bespoke projects for Agilysis' clients (where those projects are highly technical in nature).
- Where projects contain significant technical elements, working directly with Directors and Principal Consultants to translate high level plans and ideas into actionable project plans.
- Managing projects within the Technical Team to ensure delivery of Agilysis' internal technical objectives.

- Carrying out risk assessments and other industry standard project management activities with regard to highly technical projects, reflecting these through standard company documentation and procedures (e.g. monitoring the identified risks and reporting exceptions).
- Through feedback and monitoring, actively engaging in processes of continual improvement with regard to technical projects.
- Assisting the Head of Consultancy and the Head of Technology with overall resource planning.
- Ensuring that key stakeholders are appropriately informed of progress at all stages, escalating exceptions as required.
- Following ISO certification processes to deliver work that is high quality and delivered safely.

Representing Agilysis

- Communicating and connecting with clients and other road safety stakeholders to explain and promote Agilysis' services and provide the directors with feedback.

Commercial support

- Assisting in the creation of bid documents, through maintaining the technical elements of the library of reference projects, estimating effort required to complete tasks. Keeping a corporate CV up to date.

Other

- Pursuing continuous professional development and training to maintain relevant knowledge and skills

Knowledge and Skills

This role will involve working on a wide range of projects. We are looking for people with the key experience, knowledge, and skills set out in the top section of this table.

This role spans departments. Whilst it rarely requires in-depth skills in areas such as Data Theory, Programming, Data Analysis and Research it does require a basic understanding of the core concepts and an overall ability to manage resources and liaise with experts in these particular domains.

The post holder will be expected to be able to demonstrate some ability in a wide range of the skills detailed in the following sections.

Key Experience and Knowledge (Technical Infrastructure)	Key Skills
Data management, RDBMS systems	Basic operation and management of SQL Server, PostgreSQL, other industry standard RDBMS.
Cloud Technologies	Awareness of services, resources and applications in AWS, Azure.
Operating Systems	Essential administration of Windows and Linux servers.

Key Experience and Knowledge (Data)	Key Skills
Data processing	Basic SQL, common data file formats.
ETL	Basic understanding of programming and common database integration services.
Data theory (relational, spatial, hierarchical etc)	Basic understanding of relational theory and common data principles.

Desirable: Transport Data	Knowledge of OS MasterMap Highways, OSM, STATS19, Overture, etc.
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Key Experience and Knowledge (Development)	Key Skills
Coding	Basic SQL. Basic programming using Python or other managed scripting languages.
	Basic knowledge of common programming constructs, algorithms, patterns.
Integration	Basic data API principles.
Build and Deployment	Experience with industry standard tools (e.g. Visual Studio, other IDEs).
	Version Control Systems, e.g. git.
BI Tools	Experience with industry standard tools (e.g. PowerBI, Tableau, Grafana, Telerik)
	Ability to produce effective visualisations from nontrivial data.
Managing Agile Development	Familiarity with software development processes and agile methodologies.
	Familiarity with quality assurance and testing principles.

Key Experience and Knowledge (Project Work)	Key Skills
Project management methods and systems	Scheduling, risk management, exception reporting, etc.
	Liaising with stakeholders to agree deliverables, timescales, etc.
Supplier and Partner Management	Experience with purchasing procedures, ordering complex products, managing lead times etc.
Experience of using public and open data	Experience with data sources such as ONS, Ordnance Survey, etc.
Delivering high quality outputs	Constructing reports, delivering presentations to clients.
Office skills	Good working knowledge of key Microsoft Office applications plus project management tools

Key Experience and Knowledge (Research)	Key Skills (Research)
Discovering and acquiring data, managing quality	
Evaluation methodologies (using qualitative and quantitative approaches)	Statistical testing
Literature reviews	

Scope and Scale

This role will be based in the Technical Team, but cover a range of responsibilities across the business, focussed particularly on the management and delivery of high-quality projects, services and products to clients internal and external.

Performance Expectations

The post holder will be appraised by their supervisor and will be responsible for regular delivery of certain standard products and projects. They will exhibit a significant degree of autonomy and will be able to work with appropriate guidance in accordance with agreed policies and procedures.

Approval & Review

Signed:



Date: 05 January 2026

Post approved by: Tom Fosdick

This job description is due for review on:

Job Description

Agilysis Limited

A company registered in England

Company registration number: 10548841

VAT registration number: 260 4741 19

Directors: D Campsall, R Owen, B Walton, K Batchelor, T Fosdick

Registered Office: 27 Horse Fair, Banbury, Oxfordshire, OX16 0AE

Title: Technical Consultant

Business Competencies

Scale 0 - 4	Expected level of competence
Strategy and planning	2
Commercial awareness	3
Service provision (contract management, accounts, etc.)	3
Leadership and initiative	2
Changing and improving	2

Education, Training & Qualifications

Scale 0 - 3	Expected level of competence
Educated to GCSE level or equivalent	3
Educated to A-Level or equivalent	3
Relevant University degree	2
Relevant professional qualification or certified training	2

Key Competencies

Scale 0 - 4	Expected level of competence
Collaboration and communication skills	2
Organisational and time management skills	3
Ability to curate and implement procedures and processes	2
Microsoft Office Suite and basic IT literacy	3

Flexible working	1
English language skills, both written and verbal	2
Administration (Contracts, appraisals, Ts & Cs, general paperwork/documentation, etc)	3
Full driving licence and use of a car*	1

*Scale 1 - 3

Management Competencies

Scale 0 - 4	Expected level of competence
People	2
Projects	2
Finance	1
Change	2
Risk	2

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Person Profile

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