

## **ROLE PROFILE**

Role Title:	BI Developer
Department:	Finance & Resources - IT
Role Purpose:	<ul> <li>To design, develop, deliver, support and maintain BI, ETL and integration solutions:</li> <li>Work with colleagues across Midland Heart to define requirements, update on progress and deliver pragmatic solutions that meet the business's needs.</li> <li>Contribute to the definition and implementation of development and quality standards, ensuring all work in accordance with those standards.</li> <li>Ensure the use of appropriate techniques, methodologies and tools, as agreed with the Lead BI Developer.</li> <li>Provide support and technical guidance to other colleagues.</li> </ul>
Reporting to:	Lead BI Developer
Responsible for:	N/A
Disclosure level:	N/A
Role Level:	Frontline Worker

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Key Role Responsibilities	Build and support integration, ETL and BI solutions that meet Midland Hearts strategic objectives.
	Manage reporting and analytics platform(s) to ensure scheduled jobs run successfully, and analytics data aligns to business requirements.
	Manage data feeds and ensure platforms are tuned for optimal performance.
	Develop and agree plans for the delivery of projects.
	Work with colleagues to determine the needs of stakeholders in all areas of Midland Heart and to determine how best to deploy products and services to meet the business needs.
	Engage between stakeholders and technical colleagues to deliver technology- enabled business solutions and innovation projects that add sustained value.
	Contribute to and deliver work in accordance with development, configuration management, testing and change control standards.
	Implement, monitor and maintain security standards in line with company policies and industry best practice.
	To promote IT services to colleagues across Midland Heart, raising awareness of best practice principles and processes.



	Degree adverted in Disinger or Computer Science related discipling
Education, Qualifications and Training	Degree educated in Business or Computer Science related discipline
	Relevant training and/or qualifications in Microsoft SSMS, SSIS, SSAS, SSRS development techniques
	Agile training
Knowledge and Experience	Advanced knowledge of SQL, ideally in various flavours e.g. SQL Server, Oracle, MySQL.
	Experience of designing and implementing data warehouses and ETL processes using SSMS, SSIS, SSAS, SSRS
	Ability to translate business needs to technical specifications.
	Ability to critically evaluate and improve existing BI systems.
	Knowledge of database optimisation best practices in a Microsoft SQL Server environment, including data warehouse performance optimisation.
	Experience of reporting tools and an understanding of their capabilities, ideally Business Objects, Tableau, PowerBI & PowerPivot.
	Substantial experience of delivering projects in an Agile framework.
	Experience of managing 3rd party/outsourced service suppliers.
	Proven ability to deploy business systems and solutions to deliver business value.
	Knowledge and understanding of related standards including GDPR and Technical Design Standards.
Role Specific Skills & Behaviours	Delivery focused with a pragmatic approach to assessing technology.
	Ability to work well and deliver under pressure.
	Excellent written and verbal communication and stakeholder management skills.
	Ability to assess complex issues and to apply originality in modifying existing approaches to solve problems.
	Confidence to constructively challenge existing ideas and work practices.
	Demonstrable leadership, organisational and planning skills with the ability to share knowledge with colleagues at all levels.
	Ability to produce clear and concise documentation, management information and service improvement proposals.