

What's it all about

> IS&C > Analytics

You will monitor the relevant data transformation processes to ensure they run smoothly and work with colleagues to resolve any issues that come to your attention.

How you'll make a difference

You will be at the forefront of NHG's innovation in leveraging data to drive decision making and enhance operational efficiency.

How you'll do it

- Develop solutions using a range of Data modelling techniques, whilst having an awareness of any ethical considerations.
- Understand the internal and external context and demonstrate the benefits of Data modelling within NHG.
- Collaborate within a cross-function team to develop Data models that support the organisation.
- Consistently make informed decisions in complex situations, communicate plans to management in simple, non-technical language, adhere to established guidelines, and documents new insights.
- Monitor data models to ensure they run effectively and support established SLAs. Be proactive and look at options to improve availability. Troubleshoot issues, escalate early and maintain effective communication during incidents.
- Prepare and manipulate data and perform complex analytics.
- Present and communicate effectively to technical and non-technical stakeholders.
- Help NHG grow its data management capabilities and roadmap.
- Ensure that you follow and keep up to date with all relevant Notting Hill Genesis and statutory policies and related procedures including health and safety and financial regulations.

- Hybrid arrangements - at least three days a week in an office. On other days, working from home may be possible, depending on the work and the interaction required.

All about you

Behaviours for success

Our values set out what we stand for. You'll need to show us how you match them and how you'll behave to ensure those are visible when carrying out your work.

- Compassionate
- Progressive
- Dependable
- Inclusive
- Empowered

For each value, we've created example behaviours to help you understand our expectations in more detail. Please [refer to the framework](#). This role is at **staff** level.

Essential knowledge, experience and skills including qualifications and professional membership

- BSc. in computer science, statistics, mathematics, or economics; or diploma / advanced diploma in a relevant analytical discipline or equivalent experience
- Experience of working within cross functional teams including, data governance, information security, infrastructure and software engineering to design and deliver data products.
- Experience of building data models for business analysis and reporting.
- Understand and translate business needs into data models supporting long-term solutions.
- Closely interact with business stakeholders, functional experts, business analysts, contractors, and developers to understand the system requirements and architect and design the data model and database schema based on the requirements.



Working better together
for our residents

- Strong understanding of SQL and data modelling concepts
- Experience of designing and building data models suitable for a modern data platform using the data lakehouse architecture
- Strong problem-solving skills and the ability to think critically about data-related challenges.
- Eagerness to learn and adapt to new technologies and methodologies in the field of Data modelling.