

# Job Description



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<b>Role:</b>	<b>Junior Developer – Data Visualization</b>
<b>Base Office:</b>	Singapore
<b>Business Line:</b>	Global Insights Consulting - SAS
<b>Direct Manager:</b>	Manager, SAS

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## COMPANY OVERVIEW

**NMG Consulting** is a leading multinational insurance and investments consultancy, integrating consulting, insights and analytics. Our consultants provide strategy consulting, insights, analytics and actuarial services to financial institutions including banks, insurers, reinsurers and fund managers.

**NMG's Global Insights** team specialise in delivering proprietary studies that provide intellectual property to help clients better understand the external market, drivers of success and their competitive positioning. Many of these studies are based on structured executive style interviews with key decision makers within institutional and retail segments.

Our clients are primarily large and/or global asset managers, insurers, and reinsurers. Our combined capabilities deliver an unparalleled depth of insight to support strategic decision-making capabilities at all levels.

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## SUMMARY STATEMENT

We offer an exciting role within our Insights team for an individual seeking to apply their data analysis and visualization capabilities within a genuinely global environment and to advance their career with technical and leadership development opportunities.

The role will involve working with other team members, in Singapore and internationally, to support the development of new data visualization techniques across insight programmes. There are opportunities to learn new programming skills that positively impact our global consulting practice.

This role will be in a team environment with opportunities to positively influence the team through contributing to projects, research and analysis skills.

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## KEY RESPONSIBILITIES

- Understand existing studies and client offerings, and the media they are currently delivered to the clients
- Learn the different visualization tools used within in NMG and other, potentially good, tools to identify the best tool/s to be used
- Gradually migrate studies into the identified new visualization tool
- Keep an up-to-date review of the different data visualization needs and tools within the insights team
- Collaborate within a team to support the requirements of several insights programmes through the year, including maintaining or improving quality standards on deliverables
- Work effectively with team members in different time zones
- Support the research and development of new concepts and techniques, aided by a strong passion in data visualization and in at least one area of programming, data analysis, statistical analysis and data quality control
- Interact with programme managers and colleagues from other areas of NMG Consulting to gain better understanding of the company proposition and global team

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## SKILLS, QUALIFICATIONS AND EXPERIENCE

### Qualifications & Experience

- Bachelor degree or higher (in Computer Science, Mathematics or Statistics) with strong academic performance
- 3-5 years of experience in data analysis and visualization
- Proficient in programming languages like, R, Python, SQL
- Proficient knowledge in at least one of the following tools: Tableau, PowerBI, Shiny or a like
- Strong analytical abilities, ability to interrogate and model data
- Excellent attention to detail
- Curious, flexible and learning-oriented
- Self-motivated team player