



POSITION DESCRIPTION

Australian Broadcasting Corporation

Label	Description
Position Title:	DATA SPECIALIST
Position no:	50062818
Team:	[Audiences]
Department:	Data Engineering & Platform
Location:	Southbank
Reports to:	DATA ENGINEERING & PLATFORM MANAGER 50064310
Classification:	Technologist
Schedule:	[Schedule A]
Roster cycle	[Non-Rostered]
Band/level:	[Band 5]
HR Endorsement:	6/09/2024

Purpose

Undertake data integrations, operations support and data deliverability in Audience Data & Insights, and construct and deliver specialised data solutions in line with ABC strategy and objectives.

Key Accountabilities

- Under general direction design, develop and maintain the necessary code for data integration/transformation that is required in multi-cloud-based infrastructures such as Amazon Web Services/ Snowflake
- Design and develop complex data schema and tables to support reports and dashboards required by various business areas.
- Work collaboratively across AD&I to deliver data solutions which support the efficient delivery of audience insights
- Collaborate with Insights and Digital Product Managers to embed data collection, analysis and data services.
- Develop data models that align with business requirements, which includes considering all technical limitations to ensure the delivery of the Audience data strategy.

- Facilitate high quality, reliability and accuracy for the ongoing data solutions by understanding the meaning and nature of ABC Audience data, as well as the processes involved for extraction from internal or external platforms.
- Actively advocate and promote the power of data and analysis to enable data informed decisions.
- Actively promote the ABC values and apply all relevant workplace policies and guidelines.
- Cooperate with any reasonable instruction, procedure or policy relating to safety, and take reasonable care for their own safety and that of other persons who may be affected by their conduct while at work. Additional WHS responsibilities apply to Managers and Supervisors, Team Directors and Other Officers.

Key Capabilities/Qualifications/Experience

1. Relevant tertiary qualifications or equivalent significant skills, knowledge and experience.
2. Demonstrated experience in contributing to successful data projects for a large organisation
3. Demonstrated knowledge of cloud based data warehousing architecture and enterprise data platforms and cloud service such as AWS S3 and Redshift, Python, R, MS SQL Servers, Google Analytics and big-Query.
4. Demonstrated knowledge and experience working with big data solutions such as Amazon Web Services, Redshift Spectrum, Athena, Hadoop, Hive and Snowflake.
5. Accomplished planning, organisational and strategic thinking skills with the ability to strategically contribute to a team environment within a process driven setting.
6. Accomplished presentation, communication and interpersonal skills with the ability to convey moderately complex findings and ideas in a clear and understandable manner.
7. **ABC Principles:** Demonstrated commitment to the ABC Principles of We are ABC, Straight Talking, People Focused, Accountable and Open & Transparent.
8. **ABC Policies:** Understanding of the relevance and scope of ABC policies and the ABC Principles and a commitment to adhere to these; particularly in relation to complying with health, safety and wellbeing requirements in the workplace and acting in accordance with the ABC Principles.
9. **Diversity and Inclusion:** Ability to communicate effectively and build relationships with people from a range of diverse backgrounds.

