

POSITION DESCRIPTION

Position Title	DEVELOPER	Position No.	50057583
Team	Product & Content Technology	Classification	Technologist
Department	Engineering Team 6	Schedule Roster Cycle	Schedule A Non-Rostered
Location	Ultimo	Band / Level	Band 6
Reports to	SENIOR ENGINEERING MANAGER 30006125	HR Endorsement	21/11/2019

Purpose

Under limited direction, develop, maintain and support new and existing digital media streaming products.

Key Accountabilities

- Provide software development skills within ABC Digital Engineering team, working on developing high performance, secure and accessible streaming media services for use across the ABC's Digital platforms, apps and services.
- As part of a team, contribute to the development of complex, re-usable components and functionality for a broad range of uses across various ABC digital properties.
- Maintain detailed documentation, including operational support documentation for ongoing reference.
- Deliver high quality product development, meeting requirements and within agreed timeframes and scope.
- Maintain a high level of awareness of industry best practice and emerging technologies for server-side development particularly in areas such as scalability, performance and security.
- Assist in the improvement of quality of output throughout the engineering team through, helping to contribute to the development of best practices and development standards.
- 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 your own safety and that of other people who may be affected by your conduct while at work. Additional WHS responsibilities apply to Managers and Supervisors, Team Directors, and other Officers.

Key Capabilities/Qualifications/Experience

- 1. Demonstrated experience developing secure and high-performance software for a range of platforms and devices at scale.
- 2. Experience in working within a team developing highly available services using cloud infrastructure and serverless frameworks such as AWS Lambda.
- 3. Advanced knowledge and experience in using modern frameworks and continuous Integration and deployment-based build tools, implementing automated/unit testing, and version control branching, merging and versioning strategies.
- 4. Qualifications in a computing related field or extensive industry experience in server-side development is essential. Exposure to digital publishing, media delivery and content workflows is highly regarded.
- 5. Experience developing services in Node JS is essential, knowledge of other server-side languages including Python is preferred.
- 6. Demonstrated appropriate verbal and written communication skills with an ability to foster open and creative approach to development that shares ideas, skills, and knowledge across teams.
- 7. Demonstrated skills prioritising tasks; working within agile based teams delivering with a high attention to detail and ability to meet deadlines.



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- 8. **ABC Principles**: Demonstrated commitment to the ABC Principles of We are ABC, Straight Talking, People Focused, Accountable and Open & Transparent.
- 9. **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.
- 10. **Diversity and Inclusion:** Ability to communicate effectively and build relationships with people from a range of diverse backgrounds.