POSITION DESCRIPTION

Position Title	DevOps Engineer	Position No.	50045012
Team	Product and Content Technology	Classification	Technologist
Department	Digital Product Engineering	Schedule Roster Cycle	Schedule A Rostered 2 week
Location	Ultimo	Band / Level	Band 7
Reports to	Snr Engineering Manager	HR Endorsement	04.02.2019(AS)

Purpose

Working as part of the Digital Engineering team, support product teams by designing, implementing and automating continuous integration and delivery services for digital products and services via the ABC's web, mobile and streaming media platforms

Key Accountabilities

- Provide support for Digital product teams by designing and implementing delivery systems for the ABC's digital services on web, mobile and streaming media.

- Assist in the process of automating of all aspects of the ABC's digital platforms, including cloud infrastructure, testing and code deployment.

- Improve system reliability and quality by integrating monitoring, reporting and fault handling into application platforms. Identify opportunities to improve efficiency by automating existing processes.

- Maintain detailed technical knowledge of Digital Engineering's systems and services. Assist in the development and maintenance of technical standards and support documentation.

- Work with Agile teams; participate in planning and review meetings, and complete project deliverables.

- Promote the ABC Values and apply relevant ABC corporate policies including Work Health & Safety, Editorial Policies and Equality & Cultural Diversity

POSITION DESCRIPTION

Key Capabilities/Qualifications/Experience

1. Relevant tertiary qualifications or equivalent industry certifications, and/or industry experience. Current knowledge of and a keen interest in the Internet and media industries.

2. Demonstrated experience with Amazon Web Services (AWS) products. Experience with automated code integration and deployment systems such as Bamboo or Jenkins

3. Experience with Linux and open-source web software stacks (LAMP or equivalent). Proficiency in at least one scripting language (e.g. Python/Ruby/Perl/BASH)

4. Experience with automated configuration management tools such as Puppet, Chef or Ansible.

5. Experience with using common third-party DevOps tools such as Datadog, New Relic, PagerDuty, JIRA and Confluence.

6. Experience supporting and managing products delivered by CDN services such as Akamai or CloudFront.

7. Strong communication skills, with proven ability to communicate effectively with a range of stakeholders including product & project managers, producers, content makers and technical staff.

8. Demonstrated ability to work in a team environment. Previous experience working with Agile project management practises is desirable.
An understanding of and commitment to the ABC's objectives, values and corporate policies.