

## ABC Digital Network – Position Description

<b>Division:</b> ABC Digital Network	<b>Job Title:</b> DevOps Engineer
<b>Department:</b> Platform Operations	<b>Classification:</b> Technologist, Schedule A (Rostered) Salary band 7 - 8
<b>Location:</b> Digital Network, Ultimo	<b>Position Number:</b> New x 4 positions S50049759, S50049760, S50049761, S5004976
<b>Reporting to:</b> Manager, Digital Platform Operations	<b>Approval Date:</b>
<p><b>Objective:</b> Support ABC Digital Network product teams by designing, implementing and automating delivery systems for digital services on web, mobile and streaming media.</p>	
<p><b>Key Accountabilities:</b></p> <ol style="list-style-type: none"> <li>1. Provide support for Digital Network product squads by designing and implementing delivery systems for the ABC's digital services on web, mobile and streaming media.</li> <li>2. Assist in the process of automating of all aspects of the ABC's digital platforms, including cloud infrastructure, testing and code deployment.</li> <li>3. Improve system reliability and quality by integrating monitoring, reporting and fault handling into application platforms. Identify opportunities to improve efficiency by automating existing processes.</li> <li>4. Maintain detailed technical knowledge of ABC Digital Networks systems and services. Assist in the development and maintenance of technical standards and support documentation.</li> <li>5. Work with Agile teams; participate in planning and review meetings, and complete project deliverables.</li> <li>6. Actively promote the ABC values and apply all relevant workplace policies and guidelines.</li> <li>7. All ABC staff are required to 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, Divisional Directors and Other Officers</li> </ol>	
<p><b>Key Capabilities/Qualifications/Experience:</b></p> <ol style="list-style-type: none"> <li>1. Relevant tertiary qualifications or equivalent industry certifications, and/or industry experience.</li> <li>2. Current knowledge of and a keen interest in the Internet and media industries.</li> <li>3. Demonstrated experience with Amazon Web Services (AWS) products. Experience with automated code integration and deployment systems such as Bamboo or Jenkins</li> <li>4. 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)</li> <li>5. Experience with automated configuration management tools such as Puppet, Chef or Ansible.</li> <li>6. Experience with using common third-party DevOps tools such as Datadog, New Relic, PagerDuty, JIRA and Confluence.</li> <li>7. Experience supporting and managing products delivered by CDN services such as Akamai or CloudFront.</li> <li>8. Strong communication skills, with proven ability to communicate effectively with a range of stakeholders including product &amp; project managers, producers, content makers and technical staff.</li> <li>9. Demonstrated ability to work in a team environment.</li> <li>10. Previous experience working with Agile project management practises is desirable.</li> <li>11. An understanding of and commitment to the ABC's <a href="#">aims, values and workplace policies</a>.</li> </ol>	