# **POSITION DESCRIPTION**

| Position Title | Software Engineer (iOS) | Position No    | s50041756             |
|----------------|-------------------------|----------------|-----------------------|
| Team           | Technology              | Band           | Band 7                |
| Department     | Digital Network         | Classification | Technologist          |
| Location       | Sydney                  | Schedule       | Schedule A            |
| Reporting to   | Snr Engineering Manager | Roster Group   | Rostered/Non-rostered |

### Purpose

The iOS Software Engineer will work in the News App product team to develop, maintain and support the ABC News App.

### **Key Accountabilities**

- Provide technical development skills within ABC Digital Network's Technology team, to lead the development of components and features in an efficient manner across the ABC's mobile applications.
- Perform in full autonomy the analysis, design and development of complex, re-usable components and functionality for a broad range of uses across various ABC digital properties.
- Take accountability for technical documentation, ensuring that all development work undertaken is properly documented and maintainable.
- Deliver high quality product development within agreed time and budget constraints and ensuring efficient and effective use of resources
- Continuously maintain a high level of awareness of best practice in the industry for mobile development and communicate to other development team members, fostering the implementation of best practices throughout development teams.
- Improve the quality of output by contributing to the development of best practices and development standards.
- Plan major product features, schedule and coordinate work area of responsibility
- Actively promote the ABC values and apply all relevant workplace policies and guidelines.
- 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.

#### Key Capabilities/Qualifications/Experience

- 1. Excellent iOS development skills, preferably demonstrated with one or more publically available applications written in Swift.
- 2. Demonstrated experience developing complex, secure and high-performance software for a range of mobile application platforms and devices.
- Strong, demonstrated knowledge and experience in assessing, selecting and using modern frameworks and build tools, implementing automated/unit testing, and version control branching, merging and versioning strategies.
- 4. Qualifications in a computing related field or significant industry experience in app development is essential.
- 5. Experience with one server-side languages (Go, Node or Python) is an advantage.



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- 6. Demonstrated excellent verbal and written communication skills with a strong ability to foster an open and creative approach to development that shares ideas, skills and knowledge both within and across teams.
- 7. Demonstrated experience representing a software engineering team in discussions with other areas of the business.
- 8. Excellent skills in planning and prioritising projects and tasks; delivering with a high attention to detail while working under pressure to tight deadlines.
- 9. Exercise sound judgement on matters having a major impact both within and beyond the work area
- 10. Demonstrates consistently high level of motivation and proactively identiy and action issues and opportunities
- 11. Expertly plan and manage product deliverables to ensure achievement of milestones and goals
- 12. Demonstrated experience in leading and managing work areas to achieve organisational goals
- 13. ABC Principles: Demonstrated commitment to the ABC Principles of We are ABC, Straight Talking, People Focused, Accountable and Open & Transparent.
- 14. 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.
- 15. Diversity and Inclusion: Ability to communicate effectively and build relationships with people from a range of diverse backgrounds.

