

## **Digital Foundry – Android Developer (Native)**

## Work you'll do

You'll be responsible for the development and maintenance of applications aimed at a range of Android devices including mobile phones and tablet computers. You'll:

- Design and build applications for the Android platform.
- Ensure the performance, quality, and responsiveness of applications.
- Collaborate with a team to define, design, and ship new features.
- Identify and correct bottlenecks and fix bugs.
- Help maintain code quality, organization, and automation.
- Continuously discover, evaluate, and implement new technologies to maximise development efficiency across the team.
- Contribute to our internal community of developers by hosting workshops and sharing learning content for developing breadth and depth of knowledge.

## **Requirements:**

- Tertiary qualification in a relevant software or engineering discipline.
- Minimum 3 years of relevant consulting, digital agency or industry experience with hands on development experience.
- Minimum 3 years of development experience with Java language and Android development SDK.
- Good understanding of Google's Android design principles and interface guidelines.
- Good knowledge of the open-source Android ecosystem, the libraries available for common tasks and Android guidelines.
- Familiar with Android Studio, Eclipse, Docker, Jenkins, GitLab, Gradle, OAuth2.0.
- Familiarity with cloud APIs and push notifications.
- Knowledge of other web technologies and UI/UX standards.
- Experience with performance and memory tuning tools.
- Familiar with version control and source code tracking tools such as Bitbucket and GitHub.
- Experience working with continuous integration and delivery / devops tools.