

Jenaya Du Toit

E-PORTFOLIO

: s3909598
e : s3909598@student.rmit.edu.au
w : <https://jdt-dev.github.io/assignment1-myprofile/>
m : +61 438 842 265

PERSONAL INFORMATION

I was born in Margaret River, Western Australia and moved to Melbourne in 2015. I have a Diploma in Business Administration which is extremely boring, so I hope to obtain skills in IT that lead me toward a creative, fulfilling career. Outside of my career aspirations, I am a qualified dog trainer and founded an animal rescue not-for-profit in 2008. I have three dogs and a husband.

INTEREST IN IT

Though my IT skills are only in the growth stage, I've always had an interest in IT specifically around web and app development, design and user experience fields. I love the idea of being able to think of a concept then by using code and design principles to create something that helps people, animals or the environment (or all three).

My interest in IT became stronger in the past few years after I was given the opportunity to create a student website using WordPress. Even though to most IT professionals, that's not much to write home about, it still allowed me to be creative and sparked my interest further in seeing what else the IT world had to offer. I then began to research IT careers, and this bought me to the idea of web and app design. I am also fascinated by AI and ML, though my below average math abilities may hinder those aspirations.

RMIT was my first choice due to hearing great things about the level of industry ready learning and expertise of the tutors.

INTERESTS

Animal welfare
Environment
Community service
Writing & reading
Dogs

IDEAL JOB



Senior App Developer - iOS / Android

WorldWeb Group Pty Ltd

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PAC is innovating new blockchain technology to drive a new generation of distributed apps. We're growing rapidly in 2021 and are looking for an experienced Android / iOS App Developer to join our vibrant and fast-paced development office.

This role involves working closely with architects, designers and developers to bring new and exciting apps to life.

Ideally you will be accustomed to a mid-size team environment and be able to work from our CBD and North Adelaide studios and sometimes from your home.

We're looking for skills in the following areas:

- Commercial experience with Android and iOS App development using Studio / Android SDK, with exposure to Objective C & Swift
- Experience in working with developers to integrate with platform API's
- Exposure to Jira or similar project management systems, as well as using source code management software in a team environment
- Integrating with App testing frameworks, writing test cases and building continuous integration for the development pipeline
- Proven commercial experience which demonstrates talent, professionalism and enthusiasm for your work

PAC works in a rapid agile development environment so your ability to work well under pressure and multi-task effectively, as well as your ability to provide input on design & architecture would be well regarded.

This is a "front-end" role but any back-end skills such as PHP would be useful. We are looking for a candidate who is passionate about their work and is continually looking to improve the quality of their work with a focus on product users and better ways to solve problems for them.

Tertiary qualifications are preferred, but not essential.

The position on offer is permanent with salary to be awarded commensurate with the level of the applicant's experience.

[Apply now!](#)

[https://www.seek.com.au/job/51507869?
type=promoted#searchRequestToken=3af65223-8c93-4253-88dc-43600296a117](https://www.seek.com.au/job/51507869?type=promoted#searchRequestToken=3af65223-8c93-4253-88dc-43600296a117)

SENIOR APP DEVELOPER - iOS / ANDROID

PAC Blockchain is looking for an experienced app developer with skills in both Android and iOS app development that works well in a team and autonomously with the abilities to multi-task and hit deadlines in a fast-paced environment. The candidate must be passionate about app development with a focus on the user experience.

I understand that this is a far in the future aspiration, but it appeals to me as it sounds varied and interesting and always evolving. It would be very satisfying to have the skills and experience to succeed in this type of role.

SKILLS REQUIRED

- Commercial experience with Android and iOS App development using Studio / Android SDK, with exposure to Objective C & Swift
 - Knowledge and experience using the collection of software development tools and libraries of Android Studio created by Google that incorporates Android SDK, and supports languages such as C++, Java and Kotlin.
 - Experience and understanding of two main programming languages for iOS - Objective C & Swift. Swift being the newer, improved, more stable and secure language with simpler syntax making it easier to read and write.
- Experience in working with developers to integrate with platform API's
 - Experience working in a team of developers and with an Application Programming Interface which involves combining two or more different, but symbiotic groups, through programmatically expendable service, resulting in a foundation for automated communications between the different groups.
- Exposure to Jira or similar project management systems, as well as using source code management software in a team environment
 - Ability to manage projects using agile project management methodologies and Jira (bug tracking system) as well as using source code management software (e.g. GitHub or Visual Studio Code (VSC)).
- Integrating with App testing frameworks, writing test cases and building continuous integration for the development pipeline
 - Experience with app testing tools (e.g Appium, Earl Grey, Calabash) and running multiple daily integration of work and updates via the main branch of source code for the improvement of feedback, detection of errors, improved team involvement and collaboration and reduction of unforeseen issues at the end of the development lifecycle.
- Proven commercial experience which demonstrates talent, professionalism and enthusiasm for your work
 - Proven track record of high-quality applications already on the market that has been successful and marketable.
- Tertiary qualifications are desirable but not a requirement.
 - Experience is valued more than a piece of paper.

SKILLS



CURRENT SKILLS

In regard to the skills and qualifications required in the above job description, I have little, but I have over twenty years of experience in the corporate environment. This has allowed me to develop effective analytical, communication and problem-solving skills, experience leading small teams, training employees and managing conflict resolution. I have sufficient computer / IT knowledge and skills and the ability to learn new concepts and programs quickly. My enthusiasm, curiosity and determination set me on the right path to achieve most things I put my mind toward.

LEARNING JOURNEY

Choose formal qualification e.g.

- 1. Computer Programming or
- 2. Bachelor in Computer Science (3 years full-time)
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Learn the following systems and programs:

- 3. Android Studio/SDK
- 4. Agile Project Management
- 5. Code Source Management e.g. Github
- 6. Jira
- 7. Appium, Earl Grey and/or Calabash

Once I have the basic to intermediate learnings, I would apply for junior dev roles to build my portfolio and experience and continue to learn and develop my skills to advanced levels. I estimate the full learning journey to take approx. 5 - 7+ years (full-time) to obtain the skills and experience to be at the Senior level to apply for this job.

LINKS TO COURSES

1. <https://online.rmit.edu.au/topic/learn-swift-programming>
2. <https://www.rmit.edu.au/study-with-us/levels-of-study/undergraduate-study/bachelor-degrees/bachelor-of-computer-science-bp094>
3. <https://developer.android.com/courses>
4. <https://www.rmit.edu.au/study-with-us/levels-of-study/short-courses/agile-for-project-management>
5. <https://lab.github.com/>
6. <https://training.atlassian.com/jira-basics>
7. <https://github.com/google/EarlGrey> or
<https://bitbar.com/blog/calabash-tutorial-for-mobile-app-testing/>

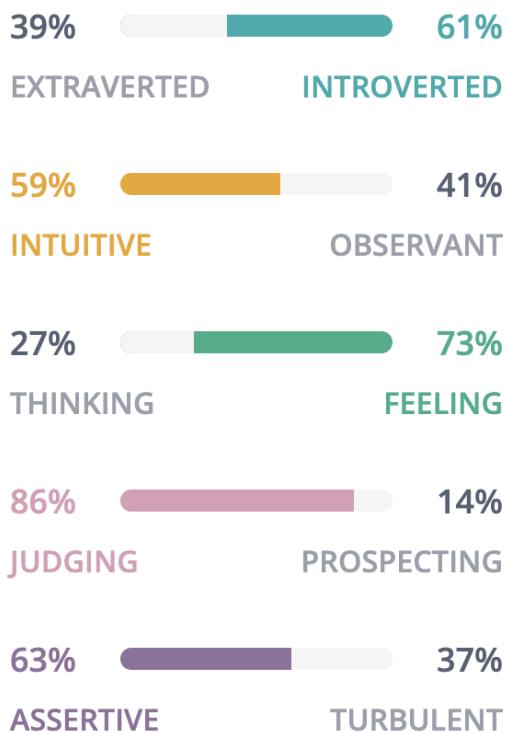


Advocate

INFJ-A

Diplomat

Confident Individualism



PERSONAL PROFILE

Strengths:

Creative, Insightful, Principled (in a good way), Passionate and Altruistic

Weaknesses:

Sensitive to Criticism, Reluctant to Open Up, Perfectionistic, Avoiding the Ordinary, Prone to Burnout

The strengths I agree with, but the weaknesses aren't quite me in a professional capacity, but results from these types of tests are often subjective and should only be taken as a general overview of person's personality at the time of taking the test. As the person evolves and grows so will the test results. These tests can be a good guide to understanding the needs of each personality within a team setting and help attract the right balance for successful dynamics. They can also help to lessen the chances of attracting unhealthy, conflicting personalities that may jeopardise the success of the team's outcomes.

◦ 1.

<https://www.16personalities.com/infj-personality>

LEARNING STYLE PROFILE

I somewhat agree with these results. I tend to learn quicker if I can see something rather than just by hearing about it but I personally, believe that I'm a Kinesthetic learner. I learn quicker if I can do the task. If I know the why and how of something, I pick it up very quickly. I think it's important to be mindful of each team members learning type to avoid setting members up to fail and/or miscommunication around the requirements of project tasks.

<https://www.how-to-study.com/learning-style-assessment/>

◦ 1.

CREATIVE PROFILE

I agree with these results. I am one who thinks deeply about life and I like to know the ins and outs of something. The "Why". I like to think that I'm a creative type. I enjoy creative writing and making and editing short films. I wouldn't say I'm gifted or an artist. I do believe that the "creative" tag is misused and mostly given to those who can paint, sculpt, draw etc. but running a business, managing teams, communicating effectively, are all forms of creativity. Being innovative within a business setting requires creativity.

◦ 1.I

The Thinker

Deep thoughts, big questions

Creative Strengths

Intellectual curiosity, ability to find and create meaning

Untapped Potential

Bridging theory and practice, applying ideas in real life

Ideal Collaborator

The Adventurer



<https://mycreativetype.com/the-creative-types/>
◦ 1.

For the THINKER, the examined life is truly the only one worth living. Ever the **perpetual student**, you experience the world as an endless opportunity for learning, discovery, and truth-seeking.

Driven by an insatiable intellectual curiosity, the THINKER makes the quest for knowledge and truth a lifelong pursuit. With all those big questions and abstract thinking, you've got some serious electrical activity going on in that brain of yours! Few things satisfy your **inquisitive mind** more than a well-formulated question or an elegant solution, and you're content to spend much of your time alone, studying topics that fascinate you and engaging with your inner world of ideas.

Your greatest gifts are your **sense of wonder and depth of perception**. You can see the big picture and the deeper meaning of almost any situation in a way that few others can. Your biggest challenges? Getting out of your head and learning to balance theory with practice. Try not to get too caught up in concepts and abstractions, dear THINKER. Great ideas are meant to be brought to life.

Seek out the company of ADVENTURER types, who provide the perfect counterbalance to your introspective and analytical nature. The infectious energy and playful spirit of the ADVENTURER remind you to embrace the joys of creation—and to not be afraid to get your hands a little dirty in the process.