# **ZHIYU CAO**

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## **EDUCATIONAL BACKGROUND**

Postgraduate

Australian National University (Master of computing)

2019.1- current

- Major Subject: Structured Programming (Java), Logic (Inference of Computer Internal Algorithms),
   Software Construction (using Java in Android Studio developing), Art and new media (JavaScript),
   Relational Database (SQL)
- Project: The Android project is an reminder application. User can use calendar to select date and set an alarm to remind user. It has perfect functions and get an excellent result.

Undergraduate

University of South Australia [Bachelor of information technology (Software Development)]

2015.12 - 2018.12

- Major Subject: Python, Network Fundamentals, Database Fundamentals, Web Development (HTML, JavaScript, JQuery, CSS), Database for the Enterprise, Data Structures, Software Development (C++), Concurrent Programming (Java), C#, AI (Java and Python), Cloud Programming, Mobile Application Enterprise Development (XCode).
- IOS programming: One is a simple calculator, the other is to help fishermen find fish, provide GPS positioning, app contains information about fish in the nearby waters.
- Final Year Project: Design a public website on assistance to Australian indigenous peoples in PHP language.

  The project can be denote online using PayPal, and we helped the company design the logo on the website.

  https://drstevefoundation.org.au/

### **WORING EXPERIENCE**

Internship experience

Programmer | 2019.11-2020.3

- Content: Provide software support to other companies and use Android studio for software development
- Unit : AsiaInfo Shenyang branch, Liaoning

#### Animal caretaker

Volunteer | 2015.12

- Content: Clean up the cage, Collect Koala's food, help the zoo publicize
- Unit : Cleland wildlife park

### **SKILLS**

STUDY SKILLS

Have a strong learning ability, can quickly learn new skills, self-learning ability is very strong

TEAM WORK

Have a certain team leadership ability, can maximize self-worth in a team. Efforts for Team Goals.

RESPONSIBILITY

Has a strong sense of responsibility, efficient and high-quality completion of the assigned task. Put the interests of enterprises in the first place

COMMUNICATION SKILLS

Ability to communicate effectively with others, with strong adaptability, can quickly integrate into the team

OTHER SKILLS

Languages: To communicate with others in proficient use of English, listening, speaking, reading and writing can be used skillfully.

Software: MS Word | MS Excel | MS PowerPoint | Photoshop | Visual studio | Intellij | Eclipse | Xcode | Android studio | QT creator | SQL developer |