

PUYU LI

puyuli0630@gmail.com | 0404824556 | www.linkedin.com/in/puyuli

EDUCATION

Master of Information Technology

Mar 2021 - Mar 2023

The University of Melbourne

Awarded a 2022 Melbourne Postgraduate Scholarship

Related courses: Introduction to Machine Learning, AI Planning for Autonomy, Algorithms and Complexity, Programming and Software Development, Software Process and Management

Bachelor of Computer Science and Technology

Sep 2016 - Jun 2020

Guangxi University

Outstanding Student of the Year 2018-2019

Related courses: Object-oriented Programming Design, Operation System, Data Structure, Principles of Computer Organization

RELEVANT EXPERIENCE

IT assistant

Jul 2020 - Nov 2020

Nanning Beibu Gulf Talent Golden Port Co., Ltd, Nanning

- Operated and maintained the company's computers, configured the system, and installed software
- Identified and resolved computer hardware problems and assembled new computers

RELEVANT PROJECT WORK

Main Coder

Jul 2022 - Oct 2022

Software project student group, Melbourne

- Analysed customer requirements, designed and optimised software prototypes, and implemented data visualisation pages
- Debugged and integrated neural network models to implement the ability to select 3 different models based on user input
- Communicated and collaborated with another team to integrate work

Main Coder

Sep 2021 - Nov 2021

Course group, Melbourne

- Coded 3 artificial intelligence agents for the Splendor game using different AI methods, and won 9th place in more than 80 teams

LEADERSHIP EXPERIENCE

Deputy Secretary-General Secretariat

Jun 2017 - Jun 2018

Student Union of IT Faculty, Nanning

- Managed the personal information of all faculty students and made the faculty address book
- Notified the faculty activities and conveyed the news of the faculty to students

Vice chairman

May 2017 - May 2018

Student Roller Skating Association, Nanning

- Organized daily club training, Halloween activities, and New Year activities and achieved satisfactory results
- Manage the activity funds of the club and make detailed records

SKILLS, CERTIFICATIONS & OTHERS

- Patents: Shaochang Deng, Puyu Li, Yimu Fu. Computer hardware equipment operation visualization monitoring system V1.0. (2019, CHN patent, 2019SR0717150)
- Deloitte Virtual Experience Program Participant 2023, task completed include: Coding, Data Analysis, Development, Cyber Security and Forensic Technology
- Languages: English: fluent; Chinese: native

TECHNICAL SKILLS

- Programming Languages: Python | JAVA | MySQL | C
- Software Knowledge: Microsoft Office Suite, GitHub, Trello board, Anaconda, Docker