

# Andre Pesce

## Software Developer Graduate

Graduate software developer with attention to detail. Eager to gain more experience, expand software development skills and knowledge. Able to apply customer service concepts and teamwork skills to IT to improve experience for clients and employees.

✉ andrepesce95@hotmail.com

☎ 0416267184

🌐 andrepesce.com

📍 Adelaide, Australia

---

## EDUCATION

---

### Bachelor of Information Technology (Software Development)

University of South Australia

02/2018 – 11/2020

*Capstone project: Project Manager & Developer role in designing, developing, and deploying a web-based data management system for researchers to efficiently capture and store test data using Django Framework, Python, HTML, CSS, JavaScript, PostgreSQL, version control tools/GitHub & design documentation.*

### Diploma in Music (Sound Engineering)

Adelaide University

03/2014 – 11/2014

---

## TECHNICAL IT SKILLS

---

### Tools

MS Visual Studio, Eclipse, JUnit Testing, JavaFX, IntelliJ IDEA, VSCode, Atom, Mockito, Qt Creator, Qt Test, XCode, GitLab/GitHub, Trello

### Languages

Java, C++, C#, VB.NET, Python, JavaScript, SQL, ASP.NET, HTML, CSS, Swift, Unix Shell

### Database Management

Microsoft SQL Server 2017, Oracle SQL Developer, PostgreSQL

### Frameworks

Django, React, Bootstrap

---

## WORK HISTORY

---

### Caterer

ACH Highercombe

12/2015 – 8/2019

*Aged Care Facility*

*Achievements/Tasks*

- Prepared and/or cooked breakfast and lunch or dinner to 30 residents in a highly pressurized working environment with a diverse range of customers/residents and dietary requirements
- Served food & beverages and delivered a professional and friendly customer service experience to all residents and visitors
- Worked well in cooperation with co-workers, proving to be a valuable team member
- Kept the working area/kitchen in a very professionally tidy and hygienic manner in every shift
- Reliable and friendly employee having been employed for over 4 years

## Kitchen Hand / Pizza Maker

### Monica's Pizza

2012 – 2015

#### Achievements/Tasks

- Made & cooked pizzas expertly in a very fast paced environment while providing excellent customer service
- Responsible for most of the food preparation involved to upkeep the fresh ingredients, meals and inventory control
- Valuable team member and fully capable of the day to day responsibilities of running a small food service establishment

---

## ORGANIZATIONS

---

### CouchWarriors South Australia (2017 – Present)

*Tournament Organizer, Stream Engineer*

#### Achievements/Tasks

- Successfully helped organize and run a 250 person fighting game tournament held at The University of Adelaide
- Setup and operate the live stream for tournaments streamed to twitch.tv
- Regularly help run local tournaments on a weekly basis for the active community, applying communication, teamwork and leadership skills

### Downfall Gaming (2018 – Present)

*Professional Sponsored SSBU eSports Player*

#### Achievements/Tasks

- Top ranked eSports player in South Australia from applying hard work and dedication to a hobby

---

## PROJECTS

---

### – Engineering Data Management System (EDMS)

08/20 – 11/20

EDMS is a web application developed for researchers under Uni SA's Future Industries Institute (FII) conducting research on thin film coatings to store, manage & analyse test data. Developed with the Django framework, the software has functionality to upload various tests and sample metadata, export data, database search with filtering, and more. Demo can be seen at [andrepesce.com](http://andrepesce.com)

---

## CERTIFICATES

---

Bachelor of Information Technology (Software Development) (2020)

Diploma in Music (Sound Engineering) (2014)

---

## INTERESTS

---

Technology, Music, Exercise, Video Games, Social Gatherings, Travel, Reading, Movies

---

## REFERENCES

---

### Rodney Pratt

*Client - Capstone Project: Engineering Data Management System*

*e: [rodney.pratt@unisa.edu.au](mailto:rodney.pratt@unisa.edu.au)*

*m: 0407 185 584*

### Wolfgang Mayer

*Academic Supervisor*

*e: [wolfgang.mayer@unisa.edu.au](mailto:wolfgang.mayer@unisa.edu.au)*

*tel: +61 8 830 25567*