



Ty Salter

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Date of Birth: 1 March 2000
Licence: Current, South Australian. Own motor vehicle.
Portfolio: saltty9188.github.io

SUMMARY

A result-oriented Bachelor of Information Technology graduate with a proven ability to work in a diverse team. Looking for an entry-level software developer position to leverage my problem solving and programming skills to effective use.

DEMONSTRATED SKILLS

- Proficient in C++
- Game development in Unity and Unreal
- Experience using external libraries in C++ and Java
- Proficiency in CLI operations in Windows and Linux environments
- Familiarity with the AWS software suite
- Agile development expertise experience utilising source control systems
- Skilled in scripting languages such as JavaScript and Python
- Works independently or in a team
- Excellent listening and communication skills
- Good time management/meeting deadlines
- Multitasking
- Strong attention to detail
- Excellent customer service
- Strong mathematical ability
- Cash handling

PERSONAL QUALITIES

- Team player / flexible / ability to adapt to change
- Quick and eager to learn / take pride in my work
- Creative / co-operative
- Organised / responsible / punctual
- Enthusiastic / positive / easy going / motivated

UNIVERSITY STUDIES

July 2018 – Nov 2021 Bachelor of Information Technology (Games and Entertainment Design)

University of South Australia, [Transcript link](#)

- **GPA:** 6.64
- University Merit Award 2019, 2020
- Web Development
- Java programming
- Cloud computing with AWS
- Ethics in software development
- Threading, concurrency, and parallelism
- Memory handling in modern C++
- Simple windows application with .NET (VB.NET, C#)
- MS SQL Server

2017

Certificate III in Information, Digital Media, and Technology
Academy of Interactive Entertainment

- Basics of procedural programming
- Brief introduction to C++

EDUCATION

2015 - 2017

Victorian Certificate of Education (VCE)

Monivae College

- ATAR 93.95
- 1 Year of Cadets

Work Experience

2021

ICT Capstone Project

Developed an indie game for a client - Assoc. Prof. Stewart Von Itzstein
Featured in portfolio linked above

EMPLOYMENT HISTORY

2016 - Current

Team Member

Woolworths Supermarkets (Hamilton and Hallett Cove)

- Front-facing customer service
- Managing customer inquiries
- Handling money
- Backup supervisor to cover for illness and lunch breaks
- Taking incoming calls from customers, providing assistance where possible or redirecting them to the proper department

INTERESTS

- Building Computers
- Learning new skills
- Creating toy programs
- Gaming

REFEREES

Assoc. Prof. Stewart Von Itzstein

UniSA Professor

ICT Capstone Project Client

stewart.vonitzstein@unisa.edu.au

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Chantel Bache

Woolworths Hallett Cove Front-End Manager

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