

Jason C. Clark

Personal Information

+61 424 688 021

DevJasonClark@gmail.com

[linkedin.com/in/DevJasonClark](https://www.linkedin.com/in/DevJasonClark)

DevJasonClark.wixsite.com/portfolio

Programming Languages

Proficient in

C#, C++

MySQL

Familiar with

C, Java

HTML, CSS, React

JavaScript/TypeScript

Parsing XML, JSON

Skills & Attitudes

Software Proficiency

Visual Studio 2022, 2017

MS SQL Server Mgmt Studio

Delinea Privilege Manager

Hard Skills

Version control (Git, Github)

Agile methodologies

Debugging control flow

Project planning, coordination

Cost analysis

Documentation

Soft Skills

Highly autonomous

Personable and empathetic

Team focussed

Individually responsible

Functionally adaptive

Professional References

Tristan Franco

Immersive Technologies

Team Lead, 2024 - Present

tfranco@immersivetechologies.com

Jess Manea

Immersive Technologies

Software Engineering Manager

2022 - Present

jmanea@immersivetechologies.com

Software Engineer III – Full Stack

Employment

Software Engineer III (3D Simulation)

Immersive Technologies

2022 - Present

Full stack development, primarily in C++ and C#

- Planned, oversaw and participated heavily in development of the XCMG XDE260 Haul Truck simulation and hardware.
- Heavily participated in development the DynaBolter V2.7 Underground Bolter, Sandvik LH517i Underground Loader and Toyota Hilux Light Vehicle simulations.

Diagnosing and fixing software issues; IT support

- Planned and oversaw deployment of Delinea Privilege Manager to developer PCs across multiple departments.
- Planned and oversaw the development and release of multiple limited distribution releases targeting high-value customers.
- Led multiple “support request triage” sprints, solving many complex customer issues across in-house software, database management, Windows 10 and 11 functionality, simulator hardware and networking.
- Consistently upgraded the methods and software by which we gather simulator diagnostics to better facilitate support request triage.
- Participated in many successful bug-fixing sprints, targeting databases, machine behaviour, autonomous hauling solutions and UI/UX.

Sales Representative

JB Hifi, Forrest Chase

2014 - 2022

- Coordinator in training (prior to career change)

Education

Master of Information Technology

University Of Western Australia, Perth

2020 - Present (Deferred)

Current GPA: 6.333

- High-Achiever Commendation (Software Testing and Quality Assurance)
- Deferred to pursue fulltime employment at Immersive Technologies

Bachelor of Science (Mathematics, Computer Science)

University Of Western Australia, Perth

2018 - 2020 (Dropped for Master of IT)

Current GPA: 6.566

Bachelor of Interactive Entertainment (Games Design)

SAE-Qantm College, Perth

2013 - 2015

GPA: 5.420

- Dean's Merit List