Mason McInerney

65 Mary Street/19 Point Break Circuit

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Previous Employment
- Accor Mantra/Peppers Resort Salt Village (Food & Beverage Attendant)
- JB-Hi-Fi Peak Trade Member
- JB-Hi-Fi Retail Member

Education
- Mt St Patrick Primary (K-6)
- Mt St Patrick College (7-12)
- Air Gold Coast Flight School
- (QUT) Bachelor of Information Technology (Computer Science) (2024 - 2025)
- (QUT) Bachelor of Engineering (Mechanical) / Bachelor of Information Technology (Computer Science) (2025- Present)

Achievements

Licenses & Certificates
- Boat/PWC License Holder
- Minors Firearm permit cat. A & B holder
- PADI Open Water Scuba License holder

Aviation
- ~35 hours Cessna 172M (VH-JUA), 5 Time in Command, 2 Simulated (IGATE)

Martial Arts
- Junior Black belt in Taekwondo
- Trained Jiu Jitsu & MMA for a few years

Misc
- Took accelerated Software Development & Design in HSC
- Participated in the Australian Mathematics Competition in 2021, 2022.

Skills

Programming
- 7 Years programming experience, primarily C# (https://exponential-labs.co/)
  Experience with **C#, C/C++, Python, Visual Basic, JavaScript, SQL, HTML, CSS, Pascal, VBS, Batch, Scratch, Java**, **PHP, APEX**

Frameworks and Libraries
- Experience with:

.NET Framework (C#)	MFC (c++)	GAE (Google App Engine)
ASP.NET Core, (C#)	Flask (Python)	SQLite
Selenium (Python)	Tkinter (Python)	Unity Engine (C#)
Turtle Graphics (Python)	Source Engine	OpenAI API
MySQL	React	AWS RDS (MySQL Server)
jQuery	Win32 API (c++)	Beautiful Soup (Python)
SDL2 (c++)	Node.js	XAMPP (php)