



THOMAS STILES

Software Engineer

CONTACT

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EDUCATION

Hale School

High School Diploma
2016 - 2021

Murdoch University

Bachelor of Information Technology
2022 - 2024

SKILLS

- C, C++ & Java Programming Languages
- C#, Python & LUA Scripting Languages
- Simulation Engine Development (Architecture, Unity, Unreal)
- VR/MR development
- Software Architecture and Design
- Critical Thinking
- Creative Problem Solving

LANGUAGE

English (Fluent)
French (Intermediate)

ABOUT ME

Over the last 3 years at University I have developed many professional skills and gained knowledge and experience in many areas of software development. I will seamlessly transfer this knowledge into the work environment to excel in whichever area I find myself.

EXPERIENCE

Murdoch University IT Student 2024

Unit ICT371/ICT302

- In a team of 6, we developed a software aligned with the client's specifications.
- Unity MR development, project/team/client management.

Murdoch University IT Student 2024

Unit ICT397/ICT 398

- Develop a game engine in C++ for simulations.
- Advanced C++, advanced software architecture design, good code practices and physics/mechanics in relation to simulations.

Murdoch University IT Student 2024

Unit ICT201

- Become a Project Manager to plan a pilot project.
- Project management skills, planning process and documentation, teamwork/leadership skills.

Portfolio

REFERENCES

Hamid Laga

Professor, Information Technology

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Ashley Andrews

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