

JENSEN JONES

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Education

Bachelor of Computing Science (Honours)

Major in Mathematical Analysis

2023 – 2026

University of Technology Sydney

- Vice President - UTS Competitive Programming Society
- 91 WAM
- Dean's List recipient every year

Work Experience

Software Developer Intern – Macquarie Bank

Dec 2025 – Feb 2026

Order Booking Team

- _____ Did Some Stuff _____
- _____ Did Some More Stuff _____
- _____ Did Even More Stuff _____

Maths & Computer Science Tutor

Cabinet Maker

Semi Professional Soccer Player

Delivery Expert

Childcare Worker

Self Employed
Ekard Concepts
Western Rage FC
Dominos Pyrmont
Annandale After School Care

2025 – Present
2022 – Present
2022 – 2024
2021 – 2022
2018 – 2021

Projects & Further Studies

Client-Server Trading Exchange/Matching Engine

- Implemented in Java
- GRPC based server connectivity
- Swing based GUI

Crypto Market Data Visualiser

- Implemented in C++
- Asynchronous web socket server connection using Boost
- Something else

Courses

- Machine Learning Specialisation
- Options 201
- Options 101
- Introduction to Algorithms
- CS50

Stanford Online
Akuna Capital
Akuna Capital
MIT Open Courseware
Harvard University Online

Readings

- C++ Software Design
- C++ 23 Best Practices
- Inside the Machine
- A tour of C++
- Operating Systems: Three Easy Pieces
- All About High Frequency trading

Klaus Iglberger
Jason Turner
Jon Stokes
Bjarne Stroustrup
Remsi H & Andrea C
Michael Durbin

Technical Skills

Languages: C++, Python, Java

Developer Tools: Postman, VS Code, GitHub, Xcode

Interests

Soccer

Trees

Competitive Programming