Tristan Norbury

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in tristan-norbury

Education

2022–2025 **Bachelor of Information Technology (Business Technology)**, *Macquarie University*, North Ryde, NSW, *WAM: 73.0*

Experience

Jul 2024–Nov 2024 **Software Developer Intern**, *Bold Global*, Macquarie Park, NSW
- Redesigned UI components for better interactivity.
- Integrated RESTful APIs and Wix CMS for real-time updates.
- Embedded Mapbox with SEO improvements, reducing load times by 10%.

Jun 2023–Feb 2025 **Lead Developer / Co-Founder**, *Catchy*, Sydney, Australia
- Scraped 1M+ products monthly with Python, Selenium, BeautifulSoup.
- Built scalable backend with Flask, Docker, CI/CD.
- Matched products with 80%+ accuracy using custom algorithms.

Mar 2024–Feb 2025 **iOS Developer**, *Macdonald Valley iOS App*, Central Coast, Australia
- Native iOS emergency alert app with AWS Lambda + Supabase.
- Containerized backend with Docker.
- 3,000+ downloads; endorsed by Macdonald Valley Association.

May 2022–Present **Bartender & Barista (Casual - Weekends)**, *The Pickled Wombat*, Sydney
- Provided excellent customer service in a fast-paced environment.
- Managed cash handling and point-of-sale transactions.
- Maintained cleanliness and organization of the bar area.

June 2025–Present **Mobile IT Technician**, *Wisemans Ferry, NSW*
- Provided on-site IT support for local businesses and residents.
- Diagnosed and repaired hardware and software issues.
- Assisted with network setup and troubleshooting.

Skills

Languages JavaScript, Python, Swift, SQL, Kotlin (familiar)
Frameworks React, Flask, Express, SwiftUI, Flutter
Tools Docker, Git, Supabase, Selenium, Bamboo, AWS
Architecture RESTful APIs, Microservices, MVP/MVVM, Dependency Injection

Certificates

Azure AI Fundamentals (AI900) – Microsoft

Java & Python Basics – HackerRank

C++ Programming Concepts – The Great Courses