

Rattanakpanha Chea

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EDUCATION

QUT

Brisbane, QLD

Bachelors of Information Technology(Artificial Intelligence)

December/2027

- GPA: 6.3/7.0
- Organization: QUT AI and ML society, 180 Degrees Consulting, DynamX Institute Internship
- Relevant Coursework: Database management, Introduction to AI, Cyber Security, Networks, Linear Algebra, Statistics, Enterprise Systems, Programming Principles

WORK EXPERIENCE

Fxrge/DynamX Institute

Gold Coast, QLD

Intern

February,2026 – April2026,

- Engineering a low code application which is used to solve real business scenarios and user centric needs through the Microsoft Power Platform (Canvas and Model driven) by applying structured approach to improve scalability, usability, and meet high standards through Power Automate for automation.
- Architecting data solutions within Microsoft Dataverse to manage organizational information with high integrity ensuring the application remains robust and capable of handling complex business data requirements.
- Establishing a foundation in professional consulting and app development to facilitate the future integration of AI agents like Copilot and AI Builder into business solutions.This prepares me for a career as a Technical Consultant capable of leveraging advanced AI features to solve complex organizational challenges.

Viethouse Carindale

Carindale

Cashier/Waiter

April,2025 - July, 2025

- Managed high volume customer flow, accurately processing over 60+ transactions daily using POS systems while maintaining a balanced cash drawer with zero discrepancies.
- Delivered exceptional service by coordinating food and beverage delivery, ensuring a 100% rate of order accuracy during peak hours.
- Solved customers inquiries and concerns, received positive feedback, achieved customer retention, as well as leaving a positive impact on the restaurant brand image.

LEADERSHIP EXPERIENCE

180 Degrees Consulting - QUT

Chapter Brisbane, QLD

Consultant

March 2026 - Present

- Consulting for GDG Brisbane (Google Developer Group), a non-profit transitioning from a purely event-based model to a structured learning platform for students and developers.
- Conducted competitor landscape analysis and primary research, synthesising findings into strategic recommendations to improve community engagement and long-term value delivery.

QUT AI & ML Society

Brisbane, QLD

Projects Officer

October 2025 - Present

- Worked on a fraud detection project using sponsor's NTI dataset (100,000+ records), implementing Isolation Forest and Decision Tree models to identify anomalous patterns, and presented findings to society members.
- Co-hosted society hackathons, coordinating technical challenges and mentoring participants on ML concepts and implementation.
- Managed internal communications and resources across 6 executive team members to deliver technical projects aligned with the society's AI and ML objectives.

SKILLS & INTERESTS

Skills: Microsoft M365(Power BI, Power Apps), SQL, PostgreSQL, Microsoft Excel, SAP, Microsoft Dataverse, Python, C#, JavaScript, Machine Learning(Supervised, Unsupervised, RL), ORM, Network Security(TCP/IP, firewalls, VPNS).

Languages: English (Full Professional Proficiency), Khmer (Native Proficiency), Chinese (Limited Working proficiency)

Interests: Gyming, running, pickleball, table tennis, and billiards.