

# Joy Yin

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## EDUCATION

### University of Queensland

Feb 2023

B. Computer Science, majoring Data Science and Programming Languages

GPA: 6.5 / 7.0

St Aidan's Anglican Girls School – Dux of the School • ATAR 99.90 • UCAT 3290

2016 - 2022

Scholarships and Awards – Liveris Academy and Vice-Chancellor's Scholar

Coursework – Data Structures • Object-Oriented Programming • Statistics • Calculus and Linear Algebra • Discrete Mathematics

## KEY SKILLS

Technical skills – Python • MATLAB • R • HTML • CSS • Salesforce Lightning • Oracle Database

Languages – English • Mandarin

## WORK EXPERIENCE AND PROGRAMS

### Telstra

January 2023 – Present

#### Sales Consultant

- Efficiently operated multiple sales systems, including intranet platforms and MS Suite products.
- Positively affected store's NPS score by 7.1% YTD, placing on the state's top ten leaderboard.
- Generated spreadsheets to bundle and optimise services for businesses.
- Escalated cases appropriately by liaising with multiple internal teams.

### Private Tutor

2021 – Present

- Self-developed curriculum improved learning and engagement for 89.8% of students, with 87.5% effectively implementing new skills with homework.
- Developed tutorials and documents to support technology set-ups for new online class students.
- Conducted end-of-term surveys to collect data and analyse feedback to improve curriculum.

### Startmate

June - July 2023

#### 2023 Student Fellowship Winter Cohort

- Startups, angel investments and venture capital.

## LEADERSHIP POSITIONS AND VOLUNTEERING

UQ Economics Society – Marketing Executive Director

May 2023 – Present

Tech Girls Movement – 2023 Competition Mentor

May 2023 – Present

Ernst & Young – Game Changers Club

April 2023 – Present

2023 Something Technology Festival – Volunteer

April 2023 – Present

## PROJECTS AND COMPETITIONS

### 2023 APAC CitadelxAmplify Trading Challenge (Invitational)

- Attained a Top 20 position in the market-making and hedge fund trading simulation.
- Developed automated trading programs using Python and Jupyter.

### 2023 Deloitte C&E Consulting Case Competition (Semi-Finalists)

- Pitched a slide deck investigating lithium battery recycling practices and technologies, establishing domestic and global stakeholders.
- Developed financial models and presented market, risk, and value chain analysis to evaluate project viability as consultants to a fictitious enterprise.

### Portfolio Website

- Self-directed learning to develop basic HTML and CSS knowledge for web development.
- Built a website without a template to demonstrate a strong grasp of foundational skills.
- Deployment stage: learning GitHub Pages for website hosting.