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

KEY SKILLS

Technical skills – Python • MATLAB • RStudio • HTML • CSS • Git & GitHub **Software and Platforms** – Salesforce Lightning • Oracle Database

WORK EXPERIENCE AND PROGRAMS

Private Tutor 2021 – Present

- Self-developed curriculum improved learning and engagement for 89.8% of students, with 87.5% effectively implementing new skills with tailored 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.

TelstraSales Consultant

January 2023 - July 2023

- · Operated multiple sales systems efficiently, including intranet platforms and MS Suite products.
- · Improved store's NPS score by 7.1% YTD, placing on the state's top ten leaderboard.
- · Escalated cases appropriately by liaising with multiple internal teams.

Startmate June - July 2023

2023 Student Fellowship Winter Cohort

Startups, angel investments and venture capital.

Ernst & Young

Game Changers Club

April 2023 - Present

LEADERSHIP AND VOLUNTEERING

UQ Economics Society – Marketing Executive Director
Tech Girls Movement – 2023 Competition Mentor

2023 TEDxUQ – Leadership Sub-Team
Something Technology Festival and QLD Al Summit – Volunteer
Students for Seniors – Co-Founder

May 2023 – Present
May 2023 – Present
June 2023 – Present
April 2023 – Present
2020 – 2021

- Registered and audited by the ACNC; raised over \$6000 in fundraising.
- · Distributed masks to senior homes; developed a digital literacy curriculum.

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)

- · Investigated lithium battery recycling practices and technologies, establishing major stakeholders.
- · Evaluated project viability by considering financial models, risks, market analysis and value chains.

Portfolio Website

- · Self-directed learning to develop basic HTML and CSS knowledge for web development.
- · Built and deployed the website without a template, demonstrating strong foundational skills.