

# Zhiyang Mei

✉ zhiyang.mei@student.uq.edu.au

☎ +61403813564

## Education

- 2023 – 2025.6 (expected)    📖 **M.Sc. Information Technology**, University of Queensland (GPA: 5.9).  
2019 – 2023    📖 **B.Sc. International Economics and Trade**, Shantou University.

## Research Progress

### Accepted

- 1 Z. Wang\*, Z. Ma\*, X. Feng, **Zhiyang Mei**, E. Ma, D. Wang, J. Xue, and G. Bai, “Ai model modulation with logits redistribution,” in *Proceedings of the ACM Web Conference (TheWebConf 2025)*, Accepted at TheWebConf 2025, to appear, 2025.

### My Contributions:

- Explored perturbation methods during the initial stages of the research.
- Managed logits redistribution for both **Image Classification** and **Semantic Segmentation** tasks.
- Plotted and analyzed **metrics tables** for image classification and semantic segmentation.
- Processed and refined output images for the semantic segmentation task.

## Skills

- Languages    📖 Proficient in English (IELTS 6.5), native fluency in Mandarin Chinese.  
Coding    📖 Java, Python, Pytorch, L<sup>A</sup>T<sub>E</sub>X, npm, git, linux  
Databases    📖 MySQL, PostgreSQL.  
Web Dev    📖 HTML, CSS, PHP, JavaScript.

## Self Evaluation

- Self-motivated    📖 My strongest traits is being highly self-motivated and hard-working. I consistently take initiative and drive projects forward, maintaining focus and commitment to achieving goals, even in challenging situations.
- Problem-solving    📖 I possess strong problem-solving skills, with a passion for tackling complex challenges. Whether it's technical issues or strategic decisions, I enjoy finding creative solutions that deliver results.
- Collaboration    📖 While I value independence, I am also an effective collaborator. I work well in team environments, contributing to collective goals, sharing knowledge, and learning from others.