

# Zijing Ou | Curriculum Vitae

Room 347, Huxley Building, South Kensington Campus, London, SW7 2AZ, UK

✉ z.ou22@imperial.ac.uk • 🌐 j-zin.github.io

## EDUCATION

---

### Imperial College London

*Ph.D. in Engineering*

Supervisor: Yingzhen Li

London, UK

*Oct 2022 - Present*

### Sun Yat-sen University

*B.E. in Software Engineering*

GPA overall 3.9/4.0, major 4.0/4.0

Guangzhou, China

*June 2021*

## EXPERIENCE

---

### Tencent AI Lab

*Research Intern*

Working with: Yatao Bian

Shenzhen, China

*July 2021 - Sept 2022*

### Tencent Jarvis Lab

*Research Intern*

Working with: Yefeng Zheng and Bang Liu

Shenzhen, China

*May 2020 - June 2021*

## PUBLICATIONS

---

**Zijing Ou**, Tingyang Xu, Qinliang Su, Yingzhen Li, Peilin Zhao, and Yatao Bian. Learning Neural Set Functions Under the Optimal Subset Oracle. *Neural Processing Information Systems (NeurIPS)*, 2022.

**Zijing Ou**, Qinliang Su, Jianxing Yu, Bang Liu, Jingwen Wang, Ruihui Zhao, Changyou Chen and Yefeng Zheng. Integrating Semantics and Neighborhood Information with Graph-Driven Generative Models for Document Retrieval. *Conference of the Association for Computational Linguistics (ACL)*, 2021.

## ACADEMIC SERVICES

---

Conference Reviewing: AISTAT 2023, NeurIPS 2022, ICML 2022, ACL 2022, IJCAI 2022, NAACL 2022.

## AWARDS

---

**Lee Family Scholarship**, Imperial College London

2022 - 2026

**Best Bachelor's thesis award (4%)**, Sun Yat-sen University

2021

**National Scholarship (1%)**, People's Republic of China

2018

## KEY SKILLS

---

**Software:** Python (pytorch/tensorflow/jax), C/C++, JavaScript

**Languages:** Chinese (native), English (fluent)