Guangyao Guo

Bachelor of Advanced Computing - First Class Honour

Research Area: Theoretical Computer Science/AI for Science

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EMPLOYMENT HISTORY

•Hong Kong Baptist University

Mar 2024 - Aug 2024

Research Assistant

EDUCATION

•University of Illinois Urbana-Champaign

Aug 2023 - Present

 $Postgraduate\ courses$

GPA: 4.0/4.0

University of Sydney

Jul 2019 - Jun 2023

Bachelor of Advanced Computing (Honours)

Honours Class I Dec 2020 - Jan 2021

Exchange Program

GPA: 3.7/4.0

RESEARCH EXPERIENCE

•Shanghai Jiao Tong University

•HKBU Bioinfo Lab

Feb 2024 - Current

Postgraduate Research

Supervisor: Prof. ZHANG, Eric Lu

- Deep Learning in Genomics

•SACT: SYDNEY ALGORITHMS AND COMPUTING THEORY

Aug 2022 - Jun 2023

 $Honours\ Research$

Supervisor: Dr. André van Renssen

- Thesis: Online Routing on Delaunay Triangulations in the Presence of Obstacles

OTHER EXPERIENCE

•Ludwig-Maximilians-Universität München

Dec 2022 - Mar 2023

 $European\ Studies$

- Identity Politics in Europe

•Bocconi University

Jun 2023 - Jul 2023

Financial Studies

- Equity and Venture Capital Financing

AWARD

•Vice Chancellor's Global Mobility Scholarship - University of Sydney

VOLUNTEERING

 $\bullet \textbf{Student Representative,} \ \text{School of Mathematics and Statistics,} \ \text{The University of Sydney} \ \textit{Aug 2019 - Dec 2019}$