Guohua Song

Fiat Lux.
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GitHub: github.com/RailgunBreaker

EDUCATION

Australian National University   Canberra, Australia

Bachelor of Asia Pacific Affairs, College of Asia and the Pacific   2023–2026

- Semester GPA: 6.00/7, CGPA:6.00/7.
- Played the role of class representative in course ASIA2308 Linguistic Histories in Asia and the Pacific in Semester 1, 2024
- A dual degree program between Australian National University and Ritsumeikan University.

Ritsumeikan University   Osaka, Japan

Bachelor of Global Liberal Arts, College of Global Liberal Arts   2022–2026

- Semester GPA: 4.20/5, CGPA:3.86/5.
- Courses: Statistics, Law of conflicts, Sociology, Political theory, Geographic information system
- Instruction Language: English (Japanese is used in Japanese language courses)

Harbin No.3 High School   Harbin, China

High School Degree   2019–2022

- Top 3% student in the class.

EXPERIENCES

- Accenture UK Strategy Consulting Virtual Experience Program on Forage   April 2024
  - Completed a simulation focussed on implementing a BNPL option for an e-commerce client;
  - Uncovered key issues the client was facing.

- Taiko no Tatsujin Donder WORLD CHAMPIONSHIP 2024   March 2024
  - First place in Australian Capital Territory, Australia

- Personal Website   2020–Present
  alansong.club
  - Utilize the LAMP environment to construct a blog with WordPress;
  Including the function of Blog, Cloud Drive, and IRC chat;
  - Learnt basic knowledge of server maintenance before and during the process of constructing and maintaining the website;
  - The total amounts of visits exceed 600,000 in 1 year(Currently about 2,000,000).

- Secretariat Member, Harbin No.3 High School Model United Nations   June 2020–June 2021
  - Participated in conferences (12 times including Hedge Model United Nations Conference), clubs, and other MUN activities and gained experience in international affairs, academic skills, and administrative skills;
  - Participated in community recruitment, and was responsible for all academic training of English Committee in Fall semester, 2020;
  - Played the role of technical support of H3ZMUN, created the email system for H3ZMUN, and helped Secretariat Members when they're using MUN conference software;

- Volunteer, Berkeley Open Infrastructure for Network Computing(aka BOINC)   March 2020–April 2022
  boinc.berkeley.edu
  - Contributed CPU computing power to the task that the program has distributed for scientific proposes;
  - Attended OpenPandemics - COVID-19, Africa Rainfall Project, Microbiome Immunity Project, Rosetta@Home, and Smash Childhood Cancer World Community Grid as a volunteer;
  - Gained experience in scientific research.

- United Nations International Children's Emergency Fund   August 2022 –Present
  - A monthly donor.

Academic Experiences

University of Michigan   Ann Arbor, MI
Inter-university Consortium for Political and Social Research Summer Program   Summer 2024
- Will attend summer programs for improving skills of quantitative in social science.
- Will take the course of Regression Analysis I: Introduction and Application, Math for Social Scientists, Introductory Review, Introduction to Computing for Data Analysis, and Introduction to the LaTeX Text Processing System.

University of Wisconsin, Madison   Online
Think STEM!   Summer 2021
- Attended summer session held by UW-Madison experts and learned the step of becoming a STEM researcher.

Skills

- **Technologies** Linux, GitHub, Git, Apache, Visual Studio Code, IBM SPSS Statistics, PyCharm, ArcGIS (A in the course, RU), HTML. CSS, Markdown, LaTeX, Python (A+ in CIS1001, RU).
- **Completed Online Courses:** An Intuitive Introduction to Probability (100%), The Data Scientist's Toolbox (88%).
- **Research Interest:** Grade inflation, quantitative methods in sociology, university admission policy.
- **Hobbies:** Photography(including astrophotography and film photography), anime, badminton, saxophone, travel,(12 countires) music game (Taiko No Tatsujin, 太鼓の達人), information exploration and analytic, Japan Railway.
- American Sociological Association student member
- **Soft skills:** Leadership (experience from group projects), time management, result-leading.
- Holds ACMA recognition certificate of Amateur Radio (Foundation)

Languages

- **Chinese:** Native（Mandarin）
- **English:** Advanced
- **Japanese:** Near intermediate

Scholarships and Awards

- College of Global Liberal Arts Scholarship for Study Abroad   2024
- Ritsumeikan University Study Abroad Challenge Scholarship   2024
- Ritsumeikan University Tuition Fee Reduction (20%)   2023
- Monbukagakusho Honors Scholarship for Privately Financed International Students   2022–2023
- Ritsumeikan University Tuition Fee Reduction (20%)   2022
- Non-Resident Achievement Scholarship, University of California, Riverside(Rejected acceptance)   2022