

# Zhangliang Chen

Tel: (+852)84953268 E-mail: maoniansan@gmail.com Date of Birth: 2002.06

Gender: Male Contact Address: Room D, 2/F, 122 Ma Tau Wai Rd, Kln, HK

## EDUCATION

Sichuan Agricultural University | Bachelor of Science

2020.09-2024.06

- Major: Applied mathematics
- GPA: 3.66/5.0
- Main Courses: Mathematical Analysis, Advanced Algebra, Ordinary Differential Equations, Probability Theory and Mathematical Statistics, Real Analysis and Functional Analysis, Discrete Mathematics, Mathematical Modeling, C Programming Language, Object-Oriented Programming, Data Structure, Principles of Data Mining, Algorithm Analysis and Design.

City University of Hong Kong | Taught Postgraduate

2025.09-Present

- Major: Biostatistics
- Main Courses: Introduction to Biostatistics in One Health, Principles of Epidemiology, Probability, Statistical Computing, Advanced Methods in Biostatistics, Statistical Inference, Communication and Project Study, Time Series Analysis, Spatial Data Analysis, Introduction to Statistical Learning, Longitudinal Data Analysis.

## WORK EXPERIENCE

Fuyang Science and Engineering School | Secretary of the Academic Affairs Office, Front-line teacher 2024.09-2025.07

- Handled daily administrative tasks, including course scheduling, student record management, and coordinating with different departments to ensure smooth academic operations.
- Designed and delivered lessons with a strong focus on mathematical statistics. Utilized advanced statistical methods and real-world examples to make complex statistical concepts accessible.
- Assessed students' performance in statistical analysis, providing targeted guidance to enhance their skills in data collection, analysis, and interpretation, thereby helping them achieve their learning goals.

## PROJECT EXPERIENCE

"Creation" shopping APP simulation development | Technical Director

2023.06-2023.07

- Responsible for instant messaging function page development.
- Optimized the chat page and personal information page, significantly enhancing user experience.
- Successfully completed the simulation development task, and ranked in the top 10% of the team course assignments.

ilm+causal proposal | Remote Research Assistant – Causal Inference Lab, Shanghai University of Finance and Economics

2024.07-Present

- Participated in academic discussions and presentations on cutting-edge research findings in causal inference and related fields.
- Contributed to ongoing research projects, including data analysis, methodological development, and literature synthesis.

## INTERSHIP EXPERIENCE

Sichuan Culture Network | Interning Editor

2021.03-2022.03

- Weekly, screened numerous news-related submissions, using journalistic standards to shortlist suitable articles and then formatted them for review.
- Maintained a detailed log of all submissions and their progress, and forwarded the formatted articles to the chief editor in a timely manner.
- Assisted in creating a keyword-tagging system for better article searchability and provided brief summaries of promising articles during editorial meetings.

## ACTIVITY EXPERIENCE

Sichuan Agricultural University | League Branch Secretary

2023.09-2024.07

- Independently planned and assisted in organizing 5 theme class meetings and outdoor team-building activities, focusing on promoting teamwork, leadership, and values of the Youth League.
- Conducted regular educational sessions for classmates on Youth League policies, historical events, and social responsibilities, fostering a deeper understanding and sense of belonging within the class.

Party branch for students majoring in Information and Computational Science | Publicity officer and party member of the new class

2022.09-2023.07

- Participated in over 10 new-student Party-class-themed Party-day activities, where I was responsible for event documentation, including taking high-quality photos and writing engaging reports for internal and external communication.
- Collaborated with other Party branches to plan and execute more than 10 joint training programs, which involved coordinating with different teams, scheduling venues, and inviting guest speakers to enhance the learning experience for all participants.

Sichuan Agricultural University | Class Monitor

2021.09-2022.07

- Managed daily class affairs, including coordinating with teachers to ensure smooth class scheduling and communicating students' concerns and suggestions to the teaching staff.
- Organized and led various class-wide initiatives, such as study groups, cultural exchange activities, and charity drives, to enhance class cohesion and academic performance.

Sichuan Agricultural University | Publicity Committee Member

2020.09-2021.07

- Independently planned and assisted in organizing over 10 theme class meetings and outdoor team-building activities, this involved creating detailed event plans, including activity timelines, resource requirements, and safety guidelines.

- Designed and produced promotional materials for class events, such as posters, flyers, and digital invitations, to boost participation and engagement among classmates.

## **AWARD & CERTIFICATE**

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### **Award:**

- *Outstanding Communist Youth League Cadre(2023)*
- *Outstanding Student Leader(2022)*
- *The outstanding student award(2021)*
- *Advanced individual in summer "three to the countryside" social practice(2021)*

### **Certificate:**

- *High school math teacher certification*