



# Bryan Ng Zheng Quan

Mathematics and Applied Mathematics Intern

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Batu Pahat, Johor

## EDUCATION

### BSc of Mathematics and Applied Mathematics Xiamen University Malaysia

2022 – Present

(Expected to graduate on March 2025)

## SKILLS

### HARD SKILL

- MATLAB
- R coding
- Python
- LaTeX
- Microsoft Office

### SOFT SKILLS

- Team Working
- Data Analysis
- Event Planning
- Public Relations
- Public Speaking

## LANGUAGES

- MALAY

Professional speaking and writing

- MANDARIN

Native speaking and writing

- ENGLISH

Professional speaking and writing

## ABOUT ME

I am a BSc Mathematics student at Xiamen University Malaysia (XMUM), skilled in data analysis and mathematical modeling, with proficiency in R, MATLAB, and LaTeX. My strong communication and teamwork abilities allow me to collaborate effectively and solve complex problems, and I am eager to apply my expertise in a practical environment.

## CURRICULAR EXPERIENCE

President

2024–Present

**Mathematics Department Student Council, XMUM**

- Led initiatives to enhance academic and extracurricular engagement for mathematics students.
- Organized events and workshops to promote academic growth and foster collaboration.
- Facilitated communication between faculty and students, addressing academic concerns.

President

2022–2024

**Math Society, XMUM**

- Grew membership from 4 to over 50 members by revitalizing the society with engaging activities.
- Led events such as industrial visits, math puzzles, and academic talks to foster a vibrant community of math enthusiasts.

Student Lecturer

October 2024

**2024 SMMC Competition Workshop**

- Delivered a workshop focused on competition strategies and problem-solving techniques for SMMC participants.
- Helped students develop analytical skills and better understand complex mathematical concepts.

## PROFESSIONAL TRAINING

G2C2 Summer School and Conference

August 2024

**Hebei Normal University, Shijiazhuang**

- Engaged in discussions on number theory, combinatorics, and algebraic structures.
- Gained insights into global mathematical research trends through lectures and collaborative group work.

## REFERENCES

**Dr. Teo Lee Peng**

Professor,  
Mathematics Department,  
Xiamen University Malaysia

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**Dr. Chang Ching Hao**

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Mathematics Department,  
Xiamen University Malaysia

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