

Van-A Nguyen

Mathematics Student

Can Tho University, Vietnam



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Birth: 01/01/2000

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Education

2024-now	Bachelor in Mathematics, Can Tho university, Vietnam
2020-2023	Nguyen Thi Minh Khai High school for the gifted, Soc Trang, Vietnam

Selected Publications

2025	Chương, Lâm Hoàng, and Trịnh Hữu Nghiệm. "Moment bậc cao cho bước đi ngẫu nhiên trong không gian trạng thái rời rạc." Tạp chí Khoa học Đại học Cần Thơ 60 (2024): 58-62.
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Award and Honors

2025	Bronze Medal in National Mathematics Olympiad
2024	Join the National Mathematics Olympiad Team of Can Tho University
2024	Top-ranked student in the entrance cohort for Mathematics
2023	"Thấp sáng tài năng" Scholarship

Experience

2025	Short-term academic exchange at Walailak University, Thailand
2024	Short-term academic exchange at Ostrava University, Czech Republic
2023	Participated in the Green Summer Volunteer Campaign in Bến Tre Province

Computer skills

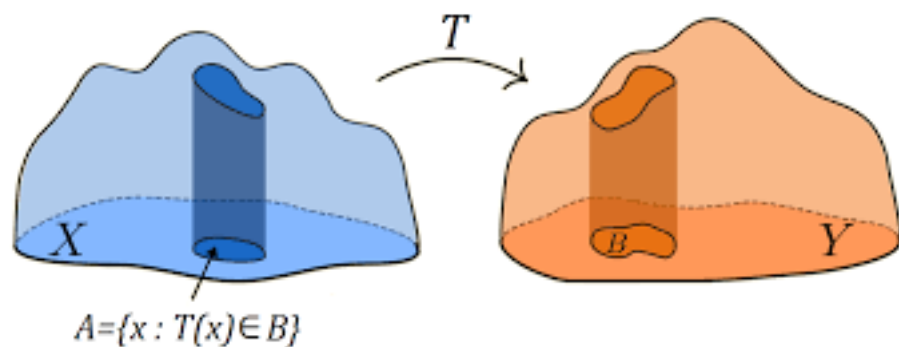
Programming Python
Markup lang. Latex, Typst

Languages

Vietnamese Native
English Fluent, IELTS 6.5
French Basic, B2

Research Interest

I am conducting research on optimal transport by designing efficient algorithms based on combinatorial optimization.



I am also interested in optimization applications in:

- Machine Learning and AI
- Operations Research
- Statistics
- Signal & Image Processing