

# Ng Zhi Yao

*A student with the combination of mathematics, finance, and programming.*

## Academic Background

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Master of Financial Mathematics The University of Queensland, Australia	Feb 25 – Nov 26
Relevant coursework: Financial Calculus, Financial Mathematics, Computation in Financial Math	CGPA: 5.8 / 7.0
Bachelor of Science (Hons) in Actuarial Science University College Sedaya International (UCSI), Malaysia	Sep 21 – Apr 24
Relevant coursework: Life Contingencies, Loss Model, Credibility Theory, Business law	CGPA: 3.4 / 4.0

## Work Experience

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<a href="#">iFAST Global Hub AI</a> , Malaysia Internship & Permanent, ePension Operation Member	Jan 24 – Aug 24
<ul style="list-style-type: none"><li>• Scope: Assist Hong Kong Government on the transition of their pension system into fully digitalize, which eMPF platform.</li><li>• Description: Perform User Acceptance Testing (UAT), which ensuring platform quality. Perform business-as-usual (BAU), identify the case scenario and make the decision.</li><li>• Achievement: Participate in reforming operation workflows to reduce unnecessary repetitive tasks.</li></ul>	
<a href="#">GrandPine Capital</a> , Malaysia Internship, Customer Service Specialist	Sep 22 – Dec 22
<ul style="list-style-type: none"><li>• Scope: Educate retail investors on systematic investment and concept of Financial Independence, Early Retire (FIRE).</li><li>• Description: Guiding retail investors in understanding value investing concepts and offering problem-solving support.</li><li>• Achievement: Develop automation script through Excel VBA to assist managers in mining, filtering, and data tracking.</li></ul>	

## Clubs & Associations

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<a href="#">ZY-Invest</a> , Malaysia Founder and Investment Manager	Nov 21 – Current
<ul style="list-style-type: none"><li>• Scope: A family investment fund aims to diversify our members' income source and capital growth.</li><li>• Description: Construct a portfolio that sustains income and follows up our strategic investment's business development.</li><li>• Achievement: Operate our own official web, which allows our members to track their assets and capital movement.</li></ul>	
UCSI Tzu Chi, Malaysia Committee Member	Sep 21 – Dec 23
<ul style="list-style-type: none"><li>• Scope: Optimize our community via providing community services, such as recycling events, home care, etc.</li><li>• Description: Lead/Assist/Conduct in our community services.</li></ul>	

More details: [zy-profile.com](http://zy-profile.com)