

# Zares Tng

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## PROFILE

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As an aspiring software engineer, I am driven by my passion for technology and a strong desire to continuously learn and grow in the field of software development.

## EDUCATION

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### National University of Singapore (NUS)

Singapore

*Bachelor of Computing in Information Systems | GPA: 4.5/5.0*

*Aug 2022 - May 2026*

- **Year of Study: Year 1**
- **Relevant Coursework:** Programming Methodology in Java, Programming Methodology II in Java, Introduction to Business Analytics, Data Management and Visualisation

## WORK EXPERIENCE

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### United Overseas Bank (UOB)

Singapore

*Administrative Assistant*

*Jan 2022 - Mar 2022*

- Assisted in the onboarding process of business partners with UOB by collaborating closely with the onboarding team to ensure seamless and efficient data transfer and documentation for business partner onboarding.
- Demonstrated strong attention to detail in accurately capturing and verifying customer information, minimizing errors and ensuring data integrity.

## LEADERSHIP EXPERIENCE & ACTIVITIES

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### NUS Computing Club

Singapore

*Vice President of the Elderly Community Service*

*Jan 2023 - June 2023*

- Crafted proposals, lead a team of students along with my President in coming out with activities in teaching elderly current technology that can make their life easier. For instance, HealthHub for making medical appointments and online delivery services like Grab.

### Micron NUS-ISE BACC 2023

Singapore

*Participant*

*Mar 2023*

- Top 5 Finalist
- Conducted a comprehensive analysis of expansion options for Micron, including building a new structure connected to the existing facility and constructing a new independent building.
- Evaluated the advantages of connecting a new building to the existing infrastructure, such as cost-effectiveness, efficient space utilization, and enhanced communication between departments.
- Demonstrated strong analytical skills in assessing the feasibility of expansion strategies and their impact on company operations.

### Hack For Good 2023

Singapore

*Participant*

*Feb 2022*

- Developed an application prototype using HTML and CSS for deaf individuals to receive alerts when their stop is approaching within NUS, hosted the application on Railway.
- Implemented vibrations to alert deaf users when their stop is approaching, providing them with timely and relevant information.

## Shopee Product & Design Challenge 2022

Singapore

*Participant*

*Sep 2022*

- Designed an accessible user interface for ShopeePay on Figma, focusing on improving user experience and enhancing visibility of key features.
- Conducted thorough research and analysis of user behavior to identify pain points and areas of improvement within the ShopeePay platform.
- Proposed and implemented visual enhancements to make recommendations for attractions, food, and discounts more prominent and easily discoverable by users.

## SKILLS & INTERESTS

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**Technical:** Java, Python, HTML, CSS, JavaScript, Git, Advanced Excel, Microsoft Office (Word, Powerpoint, PowerApp, PowerBI, Power Automate)

**Languages:** English, Mandarin