

Tan Jun Bin

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Education

NATIONAL UNIVERSITY OF SINGAPORE

Singapore

Bachelor of Computing in Information Systems

12/2024

- **GPA:** 4.22 / 5.0
- **Relevant Coursework:** Business Analytics, Data Management and Visualization, Enterprise Systems Architecture and Design, Enterprise Systems Server-side Design and Development, Enterprise Systems Interface Design And Development, Data Engineering
- **Honours and Awards:** University Engineering Scholarship

REPUBLIC POLYTECHNIC

Singapore

Diploma in Pharmaceutical Science with Merit

2018

- **GPA:** 3.98 / 4.0
- **Final Year Project:** Enhancement of Pharmaceutical Properties using Cocrystals.
- **Honours and Awards:** BASF (ENP) Gold Medal Award, A*Star Science Award

Experience

BITOPIA TECHNOLOGY PTE LTD.

Singapore

Software Engineering Intern

05/2023 – Current

- Developed management systems utilizing the Spring Boot/Hibernate framework, JAVA, and Vue.js.
- Performed software product testing on the latest production of management systems.

LAND TRANSPORT AUTHORITY (LTA)

Singapore

Ticketing Strategy & Projects Intern

05/2022 – 08/2022

- Work closely with upper management to prepare for SimplyGo Concession Card Launch.
- Oversaw the distribution of launch information to more than 200 educational institutions.
- Acted as the main point of contact for the collection and distribution of communication materials across 12+ IHL.
- Conducted thorough analysis and research, devising promotional trials with retail partners to enhance the SimplyGo Concession Launch.

ONCOSHOT

Singapore

Project Intern

12/2021 – 12/2021

- Assisted CEO in drafting investor memo for upcoming seed funding.
- Prepared investor pitch deck for presentations.

NATIONAL CENTRE FOR INFECTIOUS DISEASES

Singapore

Pharmacy Technician

08/2020 – 03/2021

- Ensure smooth daily operations of the pharmacy.
- Maintain pharmacy inventory and ensure proper housekeeping within the premises.
- Ensure the safe dispensing of medications to patients.
- Operate the medication home delivery hotline efficiently.

ASTRAZENECA

Singapore

Sales & Marketing Intern

06/2018 – 09/2018

- Collaborated with a brand manager in the oncology department.
- Assisted in data tracking for events and shadowed sales representatives during calls with doctors.
- Contributed to the production of documentation for product launches.
- Managed flight scheduling and itinerary for overseas conferences.

Leadership and Activities

Google Developer Student Clubs NUS (GDSC NUS)

Head of Product

Singapore
2023 – Current

NUS Product Club

Partnerships Executive

Singapore
2023 – Current

/FF

Founder

Singapore
2023 – Current

- Designed and developed digital products using technologies such as React.js, MongoDB, MySQL and Jakarta EE.

TECHNE, TEMBUSU COLLEGE

President

Singapore
2022 – 2023

- Organized and facilitated college-level activities while effectively coordinating with external stakeholders.

MINDS MYG TERRA HOPE PROJECT

Member

Singapore
2018 – 2021

- Planned and executed weekly activities for individuals with intellectual disabilities.
- Leadership Position:
- Co-Chair for MINDS Family Day 2019: Organized and coordinated a full-day festival attended by up to 300 individuals.
- Program Chair for MINDS Family Day 2018: Successfully managed and orchestrated a full-day festival attended by up to 300 individuals.

Skills & Interests

Technical: Java, React.js, Python, MySQL, R, Tableau, Microsoft Office Suite, Fundamental Photoshop, Figma Prototyping, Java EE

Language: English, Mandarin Chinese

Laboratory: Powdered XRD

Interests: Anime, Bodybuilding, Photography