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 Courseworks: 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
- **Relevant Projects:** Animal Adoption Application

REPUBLIC POLYTECHNIC

Singapore

2018

Diploma in Pharmaceutical Science with Merit

• **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 - 07/2023

- Developed Business Continuity Management Systems using Spring Boot/Hibernate framework, Java, and Vue.is.
- Conducted software product testing, ensuring a 98% success rate in the latest production systems.

LAND TRANSPORT AUTHORITY (LTA)

Singapore

Ticketing Strategy & Projects Intern

05/2022 - 07/2022

- Work closely with upper management to prepare for SimplyGo Concession Card Launch.
- Successfully managed the distribution of launch information to over 200 educational institutions.
- Conducted thorough analysis and research, devising promotional trials with retail partners to enhance the SimplyGo Concession Launch.

ONCOSHOT Singapore 12/2021 - 12/2021

Project Intern

Assisted CEO in drafting investor memo and investor pitch deck for upcoming seed funding.

NATIONAL CENTRE FOR INFECTIOUS DISEASES

Singapore

Pharmacy Technician

08/2020 - 03/2021

- Managed daily pharmacy operations, serving over 100 patients daily.
- Maintained inventory, ensuring 99% stock accuracy and timely replenishment.
- 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 the oncology department brand manager to produce launch documents, contributing to a 20% increase in product awareness.
- Assisted in event data tracking and coordinated with sales representatives for doctor calls.
- Managed flight scheduling and itinerary for overseas conferences.

Leadership and Activities

Google Developer Student Clubs NUS (GDSC NUS)

Singapore

Head of Product

2023 – Current

• Spearheaded the creation of MINDS MYG's VMS, achieving a 60% reduction in time spent on volunteer coordination.

NUS Product Club (NUSPC)

Singapore

Partnerships Executive

2023 – Current

• Orchestrated the Swire Shipping x NUSPC Fireside chat event, enhancing the club's visibility and recognition.

/FF Singapore

Founder

2023 – Current

- Designed digital products using React.js, MongoDB, MySQL, and Jarkata EE.
- Currently launching 'Slotsy', a platform for booking services, projected to cater to over 10,000 clientele.

TECHNE, TEMBUSU COLLEGE

Singapore

President

2022 - 2023

• Initiated and oversaw college-centric events, ensuring seamless collaboration with external partners...

MINDS MYG TERRA HOPE PROJECT

Singapore

Member

- 2018 2021Planned 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