# Tung Yan Zuo, Darren

Computer Science Student Grassroots Leader

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## **ABOUT**

I'm a highly motivated and technically skilled computer science student known for my competitive drive and leadership experience. With a passion for technology, I thrive in challenging environments, collaborating effectively within teams and delivering top-notch results. Active in community service, I bring a holistic perspective to my work, aiming to leverage technology for both innovation and societal betterment.

# **EDUCATION**

National University of Singapore	Aug 2023 – Present
B.Comp (Hons) in Computer Science	
Ngee Ann Polytechnic	Apr 2018 – May 2021
Diploma in Engineering Science	
Graduating GPA: 3.9266	
West Spring Secondary School	Jan 2013 - Dec 2017
Cambridge 'O' Level Certificate (Net L1R4): 8 points	

# **WORK EXPERIENCE**

MINDEF	Oct 2021 – Aug 2023
National Service	
Administrative & Training Specialist @ BMTC SCH V	
<ul> <li>Mainly work on Admin and Training matters for SCH V Recruits and</li> </ul>	
Permstaff	

# **Defence Science and Technology Agency** Internship

Mar 2021 - Jun 2021

•	Worked on an AI chatbot including Rasa Open Source
•	Worked on a project on Harbor, Docker and MLOps

• Work on Telegram Bot and Microsoft Excel VBA for automation

# **CERTIFICATES AND AWARDS**

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People's Association Certificate of Appreciation	Aug 2023
For 5 years of dedicated voluntary service to the community	
ALTI Exemplary Instructional Leader (Innovation) Award	Nov 2022
Attained due to my tech contributions to my company in NS	
WILEY Certified Data Analyst	Apr 2022
Edusave Good Progress Award	Dec 2020
DSTA Polytechnic Engineering Scholarship	Feb 2020
Director's List	Jan 2020
Director's List for Polytechnic Year 2 Semester 1	
Director's List	Jun 2019
Director's List for Polytechnic Year 1 Semester 2	
Best Presentation Award 2nd Runner-up	Sep 2018
Participated in the National Robotics Competition (NRC) in 2018	
Edusave Award For Achievement, Good Leadership and Service	Dec 2017
(EAGLES) 2017	
Edusave Certificate Of Academic Achievement 2017	Dec 2017
Edusave Certificate Of Academic Achievement 2016	Dec 2016
Edusave Good Progress Award 2015	Dec 2015

#### **CO-CURRICULAR ACTIVITIES AND COMMUNITY SERVICE**

# **Ngee Ann Polytechnic**

The Sandbox Advocates:

Member Feb 2019 – May 2021

· Participate in events related to the business world

Sub-Committee Member Apr 2018 – Feb 2019

 Organise internal events, such as CCA outings and Start-Up Stories (Business Talks)

**NP Toastmasters** 

Member Apr 2018 – May 2021

- Participate in giving speeches weekly
- Joined the club's speech competition
- Organize bonding events

#### **Zhenghua Community Club Youth Network**

Assistant Treasurer (Grassroots Leader)

- Volunteer for various events
- Organise community events
  - Second-in-charge for Children's Camp 2019, mainly liaising with Fajar Secondary School
  - Organising Committee for Garden By the Bay Outing 2019
  - Organising Committee for Yappy Hour 2018
    - National record for 'Largest Gathering Of Dogs Wearing Bandanas'
  - Organising Committee for Heritage Trails@Madame Tussauds 2018 (Zhenghua side)

# **West Spring Secondary School**

National Cadet Corp (Admin)

· Attended weekly training under the uniform group

Character & Citizenship Education (CCE) Ambassador (Lead CCE Ambassador)

- Team leader Student movement for school and CCE events
- Overall-in-charge my class Overseas VIA Trip

#### **SKILLS**

# Software:

CC++

Google App ScriptsUnity (2D Game Design)

• C#

Blender (Video Editing)

• 3D Printing & Design

Oct 2016 - Present

Jan 2014 - Dec 2017

JavaScriptPvthon

Microsoft Visual Basic Applications

Java

Languages: English (written and spoken), Mandarin (written and spoken)

#### <u>REFEREES</u>

## 1. Mr. Koh Fook Leong

Advisor, School of Engineering, Ngee Ann Polytechnic

Tel: +65 9627 5975

# 2. Mr. Gene Kwok

Ex-Chairman, Zhenghua Community Club Youth Network

Tel: +65 8222 8189