

Education

Singapore, Singapore	Temasek Polytechnic (TP) School of Informatics & IT	Apr 2019 - Apr 2022
<ul style="list-style-type: none">Diploma with Merit in Game Design & Development (GDD) - Top 10% of graduating cohort Awards: Director's List (2019/2020, 2020/2021) - Top 10% of academic cohort		
Singapore, Singapore	St. Patrick's Secondary School (SPS)	Jan 2014 - Dec 2018
<ul style="list-style-type: none">Singapore Cambridge GCSE O Level Certificate Awards: Edusave Award for Achievement, Good Leadership, and Service - Top 15% for excellence in conduct, leadership, service and co-curricular activities		

Work Experience

Patrol Officer	Singapore Police Force Airport Police Division	Aug 2022 - Aug 2024
<ul style="list-style-type: none">To protect Singapore Civil Aviation against crime.		
Project Executive Intern	Singapore Supreme Court Singapore Judicial College	Jul 2021 - Feb 2022
<ul style="list-style-type: none">Designed and developed educational games to enhance learning of the school's modules, using C# and Unity.Storyboarded and produced an educational video to express the school's pedagogical concepts, using Adobe Premiere Pro, Illustrator & Photoshop.		

Co-Curricular Activities

President	TP GDD Student Interest Group	Apr 2019 - Apr 2022
<ul style="list-style-type: none">Led a student-run club of 25 members organizing events to enrich GDD student life and support academic learning.Oversaw initiatives such as academic workshops, open house and talent showcases, including a T-Shirt design competition, engaging up to 60 students.		
1st Sergeant	SPS National Cadet Corps (NCC) Air	Jan 2015 - Dec 2018
<ul style="list-style-type: none">Represented school in the National Day Parade (2017), International St. Patrick's Day Parade (2017), NCC Annual Freestyle Drill Competition (2016 & 2017) and the HQ Annual Best Unit Competition (2016), obtaining the Silver Award.		
Senior Prefect	SPS Prefectorial Board	Jan 2015 - Dec 2018
<ul style="list-style-type: none">Served as a student leader and role model within the school community and facilitated camps such as the Secondary 1 Orientation Camp (X students) and the Patrician Leadership Training Camp (X students).Provided support and guidance at key school events, such as Open House.		

Volunteer Experience

Organiser	Japanese Exchange Programme	120hrs - 2019
<ul style="list-style-type: none">Hosted X Japanese exchange students from KNIT.HI during their visit to Singapore, guiding them through key cultural, educational, and heritage sites in Singapore.		
Committe Member	Community Laboratory Project	24hrs - 2018
<ul style="list-style-type: none">Co-led a student-initiated project with a team of 5 to improve the well-being of around 100 elderly residents at a nursing home; produced and published a book compiling their stories and recipes to help foster connection with their families.		

Projects

Testing

Skills

Languages: C#, Java, Python, HTML, CSS, JavaScript, SQL, Rust, Lua, Latex, PowerShell
Tools: Git, Maya, Unity