

QUEK SER WEI

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EDUCATION

National University of Singapore Bachelor of Computing in Information Systems • Minor in Economics	Aug 2023 - Aug 2027
Hwa Chong Junior College Singapore-Cambridge GCE A-Level • Rank Points 83.75/90	Jan 2019 - Dec 2020
Hwa Chong Institution Singapore Integrated Programme	Jan 2015 - Dec 2018

WORK EXPERIENCE

165 Squadron, Republic of Singapore Airforce, Corporal • Served as a Service Transport Operator for 1 year, performing ad-hoc duties and transport details • Obtained the Safe and Courteous Driver's Badge through clocking over 4000km of accident-free mileage, developed conscientiousness in process • Guided and introduced newly induced new transport operators as well as unfamiliar NSmen with use of military vehicles	Aug 2021 - Feb 2023
Iconz-Webvisions Pte. Ltd., Technology & Solutions Intern • Worked on integration to bridge CRM data with Xero, replacing a legacy accounting system with automated sync for companies, invoices, and products • Implemented secure Xero OAuth 2.0 login, token storage, and tenant selection using CodeIgniter and the Calcinai PHP SDK • Built admin dashboards with DataTables, role-based access control, and enhanced logging via Monolog for system transparency	Jun 2025 - Aug 2025

SKILLS

- English (native), Chinese (native)
- Coding languages: Java, C#, Python, R, SQL
- Software: Microsoft Office Suite (Word, PowerPoint, Excel), Unity, Github, MySQL, Canva, VSCode, Netbeans, Tableau

PROJECTS

Top-Down 2D Rogue-like Shooter Game Made in Unity with C# • Achievement of Apollo 11 in NUS' Orbital Project course (2024) • ReadMe: https://drive.google.com/file/d/1m9NHZSYAJxoSSEKKzHBx7PGPgtEzKClb/view?usp=sharing	May 2023 - Aug 2023
Telegram Bot - Quick Word Guessing Game • A Telegram GameBot meant to be played in a group chat with other users. @GuessMyWord_GameBot	Dec 2024

ACHIEVEMENTS

- Edusave Scholarship for Integrated Programme Schools, \$2,400 per year (2017-2020) offered to top-performing Singaporean students at independent schools in Singapore
- Singapore Schools Sports Council Colours Award (2016, 2017, 2018, 2019) for Judo
- A*STAR Science Award (Upper Secondary) (2017)
- National Youth Achievement Award Scheme - Bronze Level (2017)
- Edusave Award for Achievement, Good Leadership and Service EAGLES (2016)

CO-CURRICULAR ACTIVITIES

- Was a Student Executive Committee member for the Judo CCA in HCI, acting as the Treasurer from 2018-2020
- National Inter-School Judo C Division Championships (2016) - 1st Team Placing & 2nd Individual Placing
- National Inter-School Judo B Division Championships (2017) - 2nd Team Placing & 3rd Individual Placing
- National Inter-School Judo B Division Championships (2018) - 2nd Team Placing & 2nd Individual Placing
- National Inter-School Judo A Division Championships (2019) - 1st Team Placing & 2nd Individual Placing

COMMUNITY SERVICE

- 2019 - HCI Habitat for Humanity (member) (3.5 hours)
- 2019 - HCI Apollo CIP Project R.I.C.E for Food from te Heart/Bishan Home/ Sheng Hong Family Centre (member) (8.5hours)
- 2018 - HCI Habitat for Humanity (member) (8 hours)
- 2018 - VIA activity @ St Luke's Hospital (member) (3 hours)