**JARED WONG**

M: +65 8644 4433  E: [jajawong09@gmail.com](mailto:jajawong09@gmail.com)  LinkedIn: [https://www.linkedin.com/in/jared‑wong‑4a7a721a4/](https://www.linkedin.com/in/jaredwong4a7a721a4/)

GitHub: <https://github.com/jajared> Personal Website: <https://jajared.vercel.app/>

**work experience**

**Full Stack Software Engineer, Google Developer Student Club (NUS)Aug 2023 - Present**

* Spearheading the mission of #TechForGood, GDSC NUS is dedicated to making a meaningful impact on society by developing software solutions for Non-Profit Organisations
* Developing a Volunteer Management System for Project #KampungConnect to streamline the onboarding, scheduling and engagement of volunteers

**Full Stack Software Engineer, NUS School of Computing Healthcare InformaticsAug 2023 - Present**

* Working alongside the local Healthcare industry to develop a mobile app designed to support individuals in their journey to quit smoking
* Involved in the development of a mobile app aimed towards more effective management of individual health in collaboration with local organisations in the healthcare industry

**Co-Founder & Full Stack Software Engineer, ScrollshopDec 2022 - Present**

* Co-founded Scrollshop, a start up with the mission to empower businesses by integrating technology into their operations through an intuitive platform for customising and designing interactive catalogs
* Developing both front and backend of a Product Management System

**Training Instructor, Singapore Armed ForcesDec 2020 - May 2022**

* Planned and conducted collective training for aspiring SAF Logistics Officers, while maintaining the safety aspect and training expectations
* Pioneered a high-risk training conduct and achieved the highest possible result
* Delivered under high-stress situations and in front of various audiences through public speaking
* Found passion for the role and extended term voluntarily

**Head of Programming, Science & Technology ClubMay 2015 - May 2016**

* Played a pivotal role in nurturing tech talents by leading the development and execution of the programming curriculum for junior students

**education**

**National University of Singapore Aug 2022 - Present**

Bachelor of Computing (Computer Science)

* Specialisation in Software Engineering and Database Systems
* Minor in Quantitative Finance
* Minor in Data Analytics

**Raffles Institution Feb 2018 - Nov 2019**

GCE A-Level

H2 Physics, Chemistry, Mathematics and Economics, H1 General Paper and Project Work

**achievements**

**PSA Codesprint 2023** **October 2023**

* Achieved Commendation Prize (Top 15 team)
* Led a team in the successful development of a machine-learning powered container distribution aimed at optimising the logistics and distribution process across terminals and ports

**NUS Orbital 2023** **August 2023**

* Received Honourable Mention (Voter’s Choice) and Artemis (Highest Distinction) for our project.
* Led the development of a medication reminder mobile application, incorporating advanced features such as Machine Learning to enhance medication management.
* Managed both front and backend aspects of the application, as well as design and marketing.

**Lifehack 2023** **May 2023**

* Achieved 1st Runner Up in the NUS Lifehack 2023 hackathon, focused on sustainability.
* Led a team in the development of a full-stack prototype application to address food waste in Singapore through recycling

**RoboCup International** **July 2015**

* Represented Singapore at the renowned RoboCup International competition in Hefei, China.
* Led the programming and development of our robot using software and hardware technologies to navigate and overcome obstacle courses.