WILLY ANGGA PRAWIRA

(+65) 87679425

Portfolio

GitHub

EDUCATION

National University of Singapore

Aug 2020 - Present

- Bachelor of Computing in Computer Science
- Awarded ASEAN Undergraduate Merit Scholarship
- Expected Date of Graduation: May 2024 (CAP: 4.50/ 5.00)

WORK EXPERIENCE

Stealth Startup, Software Engineer Intern (Backend)

Nov 2022 - Jan 2023

- Developed RESTful API microservices for the Payment Gateway
- Implemented a backend feature for disbursement to a merchant
- Utilised Go and Postman API to perform unit, integration, and manual testing

Autodesk Asia Pte Ltd, Software Engineer Intern (DevOps)

May 2022 - Oct 2022

- Created and maintained mission critical build pipelines
- Automated build and release processes using modern technologies

EXTERNAL PROJECTS

Facebox, Personal Software Engineering Project

Nov 2022 - Jan 2023

- Built a full-stack application with React.js, Spring Boot, MySQL
- Containerised application using Docker

InternSHIP, Software Engineering Project

Aug 2021 - Nov 2021

- Led team of five to develop a CLI application to track internship deadlines
- Enhanced application by adding more features and modifying the User Interface
- Added test cases to improve overall performance, reliability, and efficiency of application

AWARDS AND ACHIEVEMENTS

•	Second runner up for IDEATE 2021 Live Category	2021
•	Distinction award in Anglo-Chinese School (Independent) Mathematics Challenge	2019
•	Bronze and Silver medal in the 12 th International Festival of Lotus Elegance Singapore –	2018
	ASEAN Elegance Spring Festival Gala	
•	Pastoral Care Awards	2018

ADDITIONAL INFORMATION

- Skills: Java, Spring Boot, Go, Python, Flask, Docker, Flutter, Dart, C, JavaScript, React.js, HTML, CSS, Jenkins, Ansible, MySQL, Postman
- Languages: English, Bahasa Indonesia, Malay, Mandarin
- Hobbies: Guitar, Dodgeball, Basketball, Badminton, Billiard, Karate, Health and Fitness