WILLY ANGGA PRAWIRA

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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 12th 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