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: 4.55/5 as of Year 2 Semester 1)

WORK EXPERIENCE

Math Vision Enrichment Centre, Computer Science Tutor

December 2020 - Present

- Utilised effective teaching methods to achieve greater results
- Monitored the progress of students and made adjustments in lesson plans when necessary

Stonary, Software Engineer and UI Designer

May 2020 - Jul 2020

- Implemented useful features such as GPS system and Third-Party Login
- Enhanced the User Interface of the application to enhance the overall user experience
- Fixed bugs to improve the overall performance, reliability, and efficiency

EXTERNAL PROJECTS

InternSHIP, Software Engineering Project

Aug 2021 - Nov 2021

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

Orbital, Game Development Project

May 2021 - Jul 2021

- Implemented 3D physics engine using kinematics and collision
- Designed and arranged the levels

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, Python, Flutter, C, C++ Programming, Microsoft Office
- Languages: English (Advanced), Malay (Advanced), Bahasa Indonesia (Advanced), Mandarin (Basic)
- Hobbies: Guitar, Dodgeball, Basketball, Badminton, Karate, Health and Fitness