

To whom it may concern

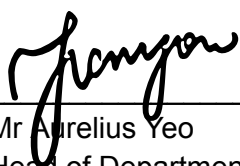
Kazu Ho Jie An was a student of the School of Science and Technology, Singapore (SST) from 2020 to 2023. While at SST, he was a member of the Informatics Talent Development Programme, SST Inc. He also studied Computing+ as an applied elective subject from 2022 to 2023.

Kazu is a determined learner with a keen interest in app development. His dedication is evident in his project to create a fitness mobile app that has been a digital fitness trainer and companion to users since 2021. As the team's Chief Executive Officer, Kazu helped chart the project's direction, including incorporating Machine Learning and Computer Vision to provide feedback on users' posture when performing certain exercises such as squats. Demonstrating his diverse talents and adaptability, Kazu also took on a second role as Chief Design Officer of his team, taking charge of the app's design to ensure users get the best experience.

Passionate about making a positive impact, Kazu joined the Tech For Good programme organised by Engineering Good in 2022. Collaborating with a professional engineer and social workers from the Movement for the Intellectually Disabled of Singapore (MINDS), Kazu and his team sought to understand the challenges faced by intellectually challenged individuals in reading social cues and learning social etiquette through texting. They developed a mobile app that creates a safe and encouraging environment for intellectually challenged users to practice communication etiquette. Once again, employing the power of Computer Vision, their app can detect facial expressions and provide feedback on expressing emotions non-verbally across various scenarios. Throughout the project, Kazu worked tirelessly to research and implement different approaches to overcome the group's challenges despite tight deadlines. Kazu and his team presented his final product to a public audience at the Tech For Good Festival, the programme's finale. His team received the Most Resilient Award for their determination to overcome all setbacks.

Kazu has consistently showcased his passion for Computing and programming. Notably, he has seized every available opportunity to find new ways to apply Artificial Intelligence to improve the lives of others. Kazu's willingness to serve others and his self-directed approach to learning makes him a reliable team player and an independent learner.

Please do not hesitate to contact us for further information or clarification.



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