

How Jia Jun Wilson

Higher Nitec in Electronics Engineering

ITE College East



At Home with Technology

How Jia Jun Wilson firmly believes that technology is key to improving lives. Growing up, his father often discussed the latest technology trends and statistics with him. When he needed to refine his soldering skills in ITE, his mother gave him tips on how to do it better. He is perfectly at home with the use of technology and working hands-on on gadgets.

Passionate about the use of electronics and Internet of Things, Wilson cherishes every opportunity to pass on his knowledge. As President of the ITE College East Flying Club, he taught the community, as well as his schoolmates, drone programming skills. He also represented ITE and led the presentation on drone technology during two ministerial visits. Besides skills, Wilson also learned the importance of trying new things and persevering through failure at ITE. Today he is expanding his skills so he can use them to better the lives of others.

Technology for the Better

"So much of our lives are powered by technology. Technology is here today, and it is the future, so why not be a part of it? I believe that with technology, I can give back to others and better their lives. I also believe that we must not give up easily. This may seem simple on the surface. However, when the going gets tough, it is truly difficult to persevere. By not giving up, we can give ourselves another chance to do better."

After ITE

Wilson is currently taking the Diploma in Computer Engineering course at Temasek Polytechnic. He hopes to be part of a company manufacturing consistently reliable tech products that help others as they go about their lives.

Top Achievements

- Wilson built a strong skills foundation at ITE, achieving a perfect Grade Point Average of 4.0. He also achieved a plethora of awards, including the Rotary-ITE Student Excellent Award (2021) by the Rotary Club of Bugis Junction, ITE Gold Service Star Award (2021) and EAGLES Award (2021).
- He joined The Sixth Sense Competition, organised by SICK Sensor Intelligence, in 2021 and 2022. He won the Commendation Award in 2021 and the Silver Prize in 2022 for his projects. In 2022, he was selected to present his project for the Award Ceremony. This achievement is particularly special to him because he saw how his hard work had paid off and how he had improved during his second try.
- Wilson was also active in community work. This included raising funds for the needy under the 3M Moves programme, making masks for the elderly, and packing goodie bags for needy students under the GIC Sparks programme, and gathering rice for needy families under the Walk for Rice programme in 2020 and 2021.