

Nathaniel Neo Jun Siang

*Nitec in Electronics, Computer Networking
& Communications*

ITE College Central



Contributing in Other Ways

Nathaniel Neo Jun Siang can solve a Rubik's Cube in a little more than 20 seconds. A puzzle-lover since young, Nathaniel has always enjoyed science. While in secondary school, he went through a rebellious phase and played truant often. Fortunately, Nathaniel's determination to prove one of his teachers wrong saw him go from failing subjects to becoming the top Normal (Technical) student in his secondary school.

At ITE, he took up Electronics, Computer Networking & Communications and found himself enjoying school. He got to solve problems, design, create and build stuff from scratch. Nathaniel also revealed that ITE has helped him find his passion and discover his potential. His flair for engineering clearly showed as he tackled a series of projects which he later showcased at several competitions. Additionally, his active involvement in community work made him realise he could use his skills to give back to the community while pursuing a career in the industry he loves. It's a perfect marriage of skills and passion, and Nathaniel is glad that he found it at ITE.

Engineered to Help

"I wanted to be a doctor when I was younger because I wanted to help others. But I am scared of blood. While in ITE, I did community service and noticed that there were many out there who needed help. I realised that the skills I picked up at ITE, and the healthcare devices I worked on as part of my project, had enabled me to take up Biomedical Engineering. By being in this field, I can continue my dream to work in healthcare. Better still, I am able to help a whole community, not just a few people at a time!"

After ITE

Nathaniel is currently pursuing a Diploma in Biomedical Engineering at Temasek Polytechnic.

Top Achievements

- He was a finalist in the National Young Leader Award by Halogen Foundation.
- He was on the Director's List in 2017 and 2018, and received several accolades, such as the Lee Kuan Yew Technology Award 2018 and ITE Star Awards (Gold in 2017 and Diamond in 2018).
- He represented ITE at the Singapore International Robo Expo 2018 and showcased his Remote Control Car Project.