## When you have a passion for technology and design, there is no limit to what you can accomplish.

I am a simple person with big dreams. I hope to be able to make a difference in the world one day and I believe I can do it through the power of engineering and innovation.

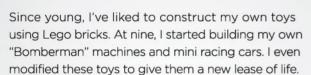
I want to generate ideas beyond human creativity and test the limits of technology.

Coming up with technological solutions to today's problems is the reason why I love engineering so much. Coming up with solutions to tomorrow's problems before they even occur excites me even more.

Norakmal Hakim Bin Norhashim Anglo-Chinese Junior College I love to design and create things. I find joy in realising an idea in my mind and turning it to reality. To see something tangible emerge from abstract ideas in my imagination is what motivates me and brings me satisfaction. A lot of what I have designed and created was made possible by technology and computers. I am one who has an interest in both the geeky side of technology as well as the creative and artistic side of design.

I am also crazy over photography. Again, it is the harmonious blend of the artistic and technical aspects which appeals to me.

> lan Ho Victoria Junior College



I like the idea of marrying Design and Technology. An aircraft is a great example of the need to combine both. It can have great engine power, but if the cockpit is not well-designed, the pilot cannot fully maximise its potential. With greater engineering knowledge with an emphasis on design, I hope I will be able to design my very own UAV (Unmanned Aerial Vehicle) at maybe... 29 years old.



Ernest Wang SJI International School

Since childhood, art has been my passion. Artists, in my opinion, don't belong in boxes.

I believe I will be able to channel my creativity into designing ergonomic and sustainable products that will help improve our way of life. It is time for me to move away from creating artwork that merely expresses my thoughts to creating lasting innovations that contribute to and impact lives. For if I shy away from new experiences and dwell in the comfort of familiarity, what, ultimately, would life add up to?

I'm creating. This is a common theme in my hobbies, such as cooking, folding origami, tinkering with my LEGO NXT and gardening. This is why I'm tremendously excited to study engineering and product design. Humans have come a long way from merely extracting and using what natural organisms provide. As technology advances, we become increasingly adept at building mechanical contraptions that draw on the elegant form and function of living organisms.

I love to work with my hands and understand what

As a person, I hope to take my passion for creating and use it to affect society, which I believe is too passive and content to just

consume.



## Application period for 2012 first intake: 3 Oct - 1 Nov 2010 Visit www.sutd.edu.sg to apply.

**Admission Briefings** 

Dates : 16 and 17 October 2010

Session : 2.00pm to 4.30pm, Registration at 1.30pm
Venue : Stamford Ballroom, Raffles City Convention Centre

Please register at www.sutd.edu.sg/rsvp. Limited seats available

For enquiries on admission, contact us at admissions@sutd.edu.sg or 6303 6655.



Watch them and other like-minded students share their passion for technology and design at www.sutd.edu.sg/passion.