He may have injured his back badly in a mountain biking accident in 2013, but Dr Tan Chor Huay, a senior lecturer at the Singapore University of Technology and Design (SUTD), is undeterred. The former head of the University of Technology and Design at Hong Kong, he has managed to turn his disability into an advantage, especially when it comes to problem-solving.

This natural ability to think out of the box, he says, has helped him come up with innovative ideas. For instance, he is helping to develop a new technology that can help people with disabilities to communicate better.

"I’ve always been interested in technology and design, and I think that my disability has given me an advantage in this field," he said. "I can think of problems in a different way, and that has helped me to come up with new solutions.

But his work is not just about technology. He is also involved in educational research and development, and has been named the most cited researcher in the field of educational technology. He has also been named one of the most influential people in the world by various magazines.

"I believe that technology can be a powerful tool for education," he said. "It can help to make learning more engaging and accessible for all students.

He is currently working on a new project that will allow students to learn from home, and he is also working on a new app that will help to improve student performance.

"I think that technology has the potential to revolutionise education," he said. "But we need to make sure that it is used in the right way, and that it is not just used as a replacement for traditional teaching methods.

In conclusion, Dr Tan Chor Huay is a true example of how disability can be a source of strength, and how technology can be a powerful tool for improvement.

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**The author**

Dr Tan Chor Huay, a senior lecturer at the Singapore University of Technology and Design (SUTD). Born in 1950, he is a leading expert in educational technology and innovation. His research focuses on the use of technology to improve teaching and learning, and he has been named one of the most influential people in the world by various magazines.

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**The project**

Dr Tan Chor Huay is currently working on a new project that will allow students to learn from home, and he is also working on a new app that will help to improve student performance. He believes that technology has the potential to revolutionise education, but we need to make sure that it is used in the right way, and that it is not just used as a replacement for traditional teaching methods.