



Jun Leong has shown strong academic strengths, evident from his outstanding performance in college examinations. He is very independent in his learning and clear about what he wants to achieve. Passionate about the sciences, he joined Project Eureka, a Co-Curricular Activity (CCA) meant to build up scientific research interest and aptitude through research projects, workshops and talks that broaden scientific and engineering horizons. In 2016, he attended a nanoscience workshop organised by the college and learnt some basic Visual Basic programming skills. He also attended the Chem-E Challenge 2016 organised by the National University of Singapore (NUS), which is a two-day day camp that exposed him to the various aspects of the chemical engineering discipline such as programming and fluid dynamics. In addition, he completed a month-long research internship attachment at the Defence Science Organisation (DSO) National Laboratories and learnt about data massaging skills and representing organised data visually. He worked closely with his team on a research project related to Computer Science during the research internship, titled "Similarity Metric for Video Retrieval". This project qualified and clinched the Gold award at the 2017 Elementz Conference, a science research competition organised by the college for schools in the North Zone cluster and was selected for the Biomedical Engineering Society (Singapore)'s 11th Scientific Meeting BES11SM) competition. He was also selected to represent the college in the 2016 Singapore Chemistry Olympiad and clinched the Bronze award. In 2017, Jun Leong also attended the NUS Chemistry exposure programme that had an experimental workshop on absorption spectroscopy.

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