

Remy Tran

512 Chiswick High Road, 4 Mortlake House W4 5RH
07932536953
remytran56@icloud.com

Education

King's College London London, England

BEng Biomedical Engineering (*Expected Completion June 2021*)

- Extracurricular Activities - Engineering Society, Robotics Society, Tech Society

Westcliff High School for Boys (2011-2018)

Southend-on-Sea, Essex

- A-Levels: Biology - A, Mathematics - A, Chemistry - A, Physics - B
- GCSEs: 9A*s, 5As, with A in English Language and A* in Mathematics and Further Mathematics.
- Awards - Piano ABRSM (Associated Board of the Royal Schools of Music)
- Extracurricular Activities - Swimming (Vice-Captain of Thurrock Swimming Club), Badminton (Stanford Academy), Athletics (Thurrock Harriers)

Experience

- **Haemod - Engineering Internship** (*June 2019*) - Assisted a professor with his research on Pulse Wave analysis in the aorta and brachial artery. The project aimed to investigate aortic and brachial waveforms using characteristic points. Furthermore, the augmentation index and its relationship with age were investigated. Throughout the project, I used my MATLAB knowledge to conduct hypothesis tests and statistical analysis on large and small datasets. From this internship, I learned how to research in a professional setting.
- **The Floating Lotus Restaurant** (*2018-2019*) - Worked as a waiter in a Chinese restaurant where I developed my communication skills and my ability to work efficiently in a team.
- **David Lloyd** (*June 2017*) - Worked as a lifeguard where I had the privilege to work with members of the public ensuring their safety, thus giving me a sense of responsibility.
- **Admiral Court** (*2016-2017*) - volunteering in a care home, engaging with the residents and participating in activities with them to ensure they lived as normal life as possible.
- **Financial Work Experience at the FCA (Financial Conduct Authority) and BNP Paribas, London** (*July 2016*) - As an intern, I completed invoices and audits, learned how to code and worked on the hardware desk to help service hardware for the company.

Additional Skills

- Languages - Cantonese
- Competent at coding with MATLAB (Matrix Laboratory)
- Problem Solving - As an engineering student I have to find alternative ways of finding solutions quickly and effectively.
- Leadership Skills - As the Vice-Captain of my swimming club and being a Form Captain during Sixth Form I have improved my ability to act as a leader, influencing those around me to work cohesively as a group.
- Organisational Skills - working whilst studying has made me more efficient with how I use my time as I have to balance working life and studying for exams.