

Education

- 2013–Current **Bachelor of Computer Science and Mathematics with IE**, *The University of Manchester*, First year – 73.1%.
Currently in third year.
- 2011–2013 **A-level**, *Tanglin Trust School*, Singapore, Computer Science - A , Mathematics - A, Further Mathematics - B, Physics - B, AS Economics - B.

Experience

- 2015–Current **Foundation UI Developer**, *LateRooms.com*, Manchester.
Personally managed the creation of all new cobrands for the company as well as the removal of redundant cobrands. I then developed a tool which automated this task for me. We use Agile methodologies to work in a large team without conflict in HTML,SCSS and JS.
- 2013–Current **Website Developer**, *AD Solutions(Co-Founder)*, Manchester.
Set up my own freelance business with a classmate over the Summer.I aspire to improve my skills and help this business become very successful.

Computer skills

- Basic PHP,PYTHON
- Intermediate JAVA, HTML,CSS,MYSQL,VISUAL BASIC, L^AT_EX, JAVASCRIPT, R, GIT

Projects

- 2016 **Minshara Mask**.
I worked independently to learn Processing to create an open-source tool which calculates the changes in Live Video to be used by Digital Artists.
- 2014 **Pair**.
I worked in a group of six members and we created a product together called Pair. Pair is a Peer-To-Peer educational application with the intentions of closing the education gap on a global scale, The project took about 6 months and I learnt how to manage my team effectively and found my passion for web development, inspiring me to create my business.
- 2012 **Extended Essay**, "*To what extent is there a mathematical equation for beauty?*".
I worked independently researching the Golden Ratio and its occurrences in nature and decided to see by performing a survey on over a hundred individuals aged 3-18 whether I could prove that there was a mathematical equation for beauty, I utilised data analysis skills to then extrapolate information from the data and wrote a 5000 word report on the topic and presented my findings to a group of 30 people.