



DYLAN PURI

STEM STUDENT

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ABOUT

A GCSE student studying all mandatory subjects plus Design and Technology, Computer Science, Triple Sciences, Further Maths, Higher Spanish and Geography. I have experience working both digitally and physically in a team environment.

EDUCATION

Oldfield Primary School, Maidenhead

2006 - 2014

Level 6s in the SATs.

John Hampden Grammar School, High Wycombe

July 2014 - Present day

Averaging 8s and 9s in GCSE subjects.

SKILLS



Can program in Python and Web languages to run physics simulations both in the back-end and visually.



Is capable in Mathematics and its applications in the Sciences.



Able in Martial Arts. Has attained 2nd Dan Black Belt in Karate and tutors children.



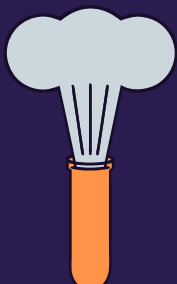
Can operate and drive a fully manual car (though currently underage).

EXPERIENCE/ VOLUNTEERING



Has volunteered in a Library as a Junior Events Coordinator, helping young children to accomplish reading goals and managing their accounts on the online system.

I am now working as a leader of a Lego Robotics club at said library, teaching children to build simple robots and code what goes on behind the scenes to create movement and sound. This is using Lego's Mindstorms® coding environment.



I also help my school's Science Department in running the lower years' Science Club. This involves preparing work rotas, managing time schedules and making sure lab equipment is available in advance. In the club itself, me and a team of people from my year manage the club members and explain the Physics, Chemistry and Biology principles behind the practicals they are doing. This is a great commitment for me as it has really fuelled my interests in the sciences, particularly Physics and its subsidiaries.



AWARDS