Lewis Dillon

Lewis.dillon@me.com 7531019929

|  |  |
| --- | --- |
|  |  |
| Form\_id: | 214 |
| Form\_date: | 16/09/2020 16:17 |
| Matriculation-number: | 2551609 |
| Degree-subject: | Aeronautical engineering |
| Study-year: | 1 |
| Degree-type: | BEng |
| GPA: | nan |
| Option-1: | Aerodynamics |
| Option-2: | Chassis |
| Hear-about: | Web search |
| Applied-before: | No |

## Experience

I ran a green power race team during my time in sixth form. With a few other team members, I designed a chassis using a limited budget and resources. I also wrote a paper on the weight distribution of cars for a physics assignment. From this I learnt about the different affects of centre of gravity, wheel axel distance and weight difference between the two wheel bases.

## Why-join

I want to join UGRacing because it will be a good learning opportunity for what its like in a proper race team. I am hoping to be able to work my way towards being an aerodynamicist for a Formula One race team, and joining will be the perfect first step to doing so.   
  
The experience will hopefully give me a better idea of what I am already learning on my course but based around cars. Other than academically, management skills will be a big area I will be looking to learn more on.

## Helpful-application

I have been heavily into Formula One for around 10 years. As a result, I know the basic terminology and concepts, that are used in the sport, fairly well.

## Interview-times

Most days from 13:00 onwards. However, it varies each week. Tuesdays are the only day I can't do.