Tillman Sherwood

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| Form\_id: | 247 |
| Form\_date: | 19/09/2020 18:06 |
| Matriculation-number: | 2388925S |
| Degree-subject: | Mechanical Engineering |
| Study-year: | 3 |
| Degree-type: | Masters |
| GPA: | 16.0 |
| Option-1: | Driverless |
| Option-2: | Unsprung Mass |
| Hear-about: | friends and word of mouth |
| Applied-before: | No |

## Experience

In the past, I have learned the basics of C++ required to control an Arduino and used this to create a "clap-switch" circuit using relays. This summer, I studied python and created programs such as a sudoku solver using backtracking as well as a UK Energy Grid Dashboard using python libraries like astropy, numpy and pandas. I have spent time repairing bikes at Bike For Good. I am aware that my knowledge on the relevant subjects is very limited right now, but I am eager to learn!

## Why-join

I have always wanted to join an engineering society to learn real life applications of my studies. Especially with the recent introduction of EV and Driverless, I believe that there is no engineering society as philanthropic and results-driven as UGR. I believe that I can offer a meaningful contribution while also learning and developing hard and soft skills that may benefit me my entire life, making me both a better engineer and a better critical thinker.

## Helpful-application

Here's my github to see some of my summer projects: https://github.com/jtills

## Interview-times

Most days of the week anytime after 2