Meriem Voinica

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| Form\_id: | 225 |
| Form\_date: | 17/09/2020 16:28 |
| Matriculation-number: | 2510546 |
| Degree-subject: | Electronics and Electrical Engineering |
| Study-year: | 1 |
| Degree-type: | MEng |
| GPA: | nan |
| Option-1: | Low Voltage |
| Option-2: | High Voltage |
| Hear-about: | University email communications |
| Applied-before: | No |

## Experience

I have participated in the national CanSat competition (in Romania), which involved designing, building, and testing a device that measured environmental parameters using sensors and an Arduino board. The device had to be compact (the size of a 330ml soda can) and be sturdy enough to survive being launched from an 1km altitude. I have some experience soldering, wiring, using CAD software, and 3D printing.

## Why-join

I think that UGRacing would be an opportunity for me to apply electronics to a practical, real life scenario and it would place me in a community from which I have many things to learn. I believe that a competition like this has the perfect amounts of fun and stress in order to be a great learning opportunity. I expect to get my hands dirty and to do some intensive research in order to make a functioning vehicle.

## Helpful-application

Although I am just a first year, I am a fast learner!

## Interview-times

Anytime after the 20th of September. On the weekends I am available after 12:30pm, while on weekdays my courses usually end at 13:00.