

Job Advertisement for

Electronics Team - Micro-Controller Programmer

About TUM Carbon Removal Initiative e.V

The TUM Carbon Removal Initiative e.V is a registered organization of students from the Technical University of Munich aiming to develop and build a technology that can efficiently sequester CO₂ from the atmosphere and store it for at least 100 years. Thus, we aim to take our part in fighting climate change and reducing the impact of rising CO₂ concentrations. TUM Carbon addresses the anthropogenic induced climate change which poses a fundamental threat to the environment and human-wellbeing.

About the Position

This position as a **Micro-Controller Programmer** is a non-paid, voluntary work. We look for individuals that are highly motivated and want to help in the fight to mitigate the effects of climate change. The TUM Carbon Removal Initiative e.V is looking for members for its **Electronics Team** with the following skills:

- Experience programming C/C++
- Experience with Arduino, Esp or similar
- Research, advise and develop appropriate processing techniques for various control applications.
- Knowledge of hardware interfaces
- Ability to conduct own research and introduce new ideas and discussion to the team
- Independent, cooperative and conscientious way of working and open communication

How to Apply

If you are interested, please apply by following the link below:

<https://forms.office.com/r/A6BFG1W5wN>

Looking forward to your application!