



Engineer (x/f/m)

Mission & Company Introduction:

DrainCloud is working on a rainwater management solution to keep domestic wastewater out of rivers in urban environments. We are developing the first digitally networked decentralized system of rainwater storage tanks to relieve combined sewer systems during heavy rain.

Our expectations:

We are looking for an engineer (who can also be Co-Founder) to realize our first prototype network. The challenge at hand is to construct our prototype. We already have most of the parts (container, motor, valve, communication module etc.) which needs to be put together and connected with an Arduino.

Your role and responsibilities:

- construction of the physical prototype
- wiring of the necessary parts to the Arduino and making them work
- layout of the broader design and best practices
- there is lots of room for creative solutions

Your skills:

- basic electrical knowledge for all the wiring
- ideally knowledge of Arduino-based systems
- think outside the box but prevent getting water outside the box unplanned
- proficient in the German and English language

We offer:

- position as co-founder and therefore shares in the product and company
- 2000 EUR per month for the next 4 months within the rules of the Berlin Startup Stipendium and the option for 6 more months if the prototype is promising
- workplace in the start-up incubator at TU Berlin

Interested?

If you are interested, please contact Julian Smaluhn. julian.smaluhn@draincloud.de