

cfaed VISIOMAT



## The robot arm does what you say? Programmer (Arduino) und enthusiast wanted!

**We're looking for a student assistant for a project who enjoys using Arduino to develop the controls for a robotic arm that must end up with a very specific ability.**

Your work will be part of a joint project of **cfaed (Cluster of Center for Advancing Electronics Dresden)** and **tjg. theater junge generation dresden** in the context of the Science Year 2018. The project is called "The VISIOMAT - An Artistic Research Archive on the Working Worlds of the Future" and is funded by the **BMBF**. Everything revolves around the theme of "**Working Worlds of the Future**", we work together with school classes, scientists, theater educators and artists and develop an **exhibition** that will be then touring in a **ship's container** through the city.

You can be part of this project - if you're proficient with the Arduino and feel like experimenting a bit and perfecting the interaction of minicomputer and robotic arm. You should be available in July and August. We can reward your work on the basis of a SHK / WHK contract.

**Contact as soon as possible:**

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Eine Initiative des Bundesministeriums  
für Bildung und Forschung



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