



**KINETIC LIGHTS is the leading specialist in kinetic lighting.**

For more than 15 years KINETIC LIGHTS engineers and produces a wide range of steel wire and powered cable DMX WINCHES for various art, interior, stage, show and event lifting and lighting applications.

The main use of our high precision hoists is the synchronized spatial animation of large arrays of tethered LED LIGHTING ELEMENTS.

Our KINETIC LIGHTS products have received international recognition and awards including Cannes Lions, iF Design Awards, Red Dot Award.



## Software Developer (m/f/d) fulltime

### YOUR TASKS:

- \* Development of Kinetic Lights software products for the control of automation and lighting technology in the event sector
- \* Extensions and adjustments to future technologies and user requests
- \* Integration of electromechanical and mechatronic aspects of the software in coordination with the respective development department
- \* Adaptation of the user interface and software functions for end customers
- \* Conceptual design and implementation of improvement and enhancement proposals
- \* Precise version management
- \* Development documentation

### YOU BRING:

- \* Extensive C, C++ or C# knowledge
- \* Experience in the following programming areas is a plus:
  - Sending control commands and receiving and processing feedback values
  - Visualizations in 2D and 3D
  - Integration of performative user interfaces

- \* Experience in the development of software in the field of control of motors and/or light or event technology is an advantage
- \* Holistic system thinking
- \* Communication skills, ability to work in a team and high degree of initiative
- \* Very good knowledge of German and/or English

## **WE OFFER:**

- \* Exceptional, challenging and unique international projects
- \* Participation in the establishment of a new location for art, technology and events (DARK MATTER)
- \* A highly motivated, international team and a friendly, open-minded working environment - we stand for openness and diversity!
- \* Working independently, flat hierarchies and the opportunity to contribute your own ideas
- \* Wildcard option to participate in projects worldwide
- \* Delicious coffee and drinks for free
- \* Team events, such as joint BBQs and summer parties
- \* Modern studio right on the Spree in East Berlin, with great leisure activities nearby

## **HOW TO APPLY:**

If we have raised your interest in this exciting task, please send us your digital application including CV, salary expectations and preferred start date by email to [jobs@kinetic-lights.com](mailto:jobs@kinetic-lights.com)

## **CONTACT:**

**You can find more job postings and information about our services and products here:**

[www.kinetic-lights.com](http://www.kinetic-lights.com)  
[www.whitevoid.com](http://www.whitevoid.com)  
[www.darkmatter.berlin](http://www.darkmatter.berlin)