



KINETIC LIGHTS is the leading specialist in kinetic lighting.

For more than 10 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.



Software Developer (m/w)

For our large-scale kinetic and static light installations we are looking for a smart mind to develop end-user control and monitoring software!

YOUR TASKS:

- * Development of the Kinetic Lights Control software
- * Extensions and adjustments to future technologies and user request
- * Integration of electromechanical and mechatronic aspects of the software in coordination with the respective development department in the office
- * Implementation and / or integration of the user interface for end customers
- * Think ahead and implement improvement and extension proposals
- * Precise and orderly versioning
- * Development documentation

WE OFFER:

- * Work in an interdisciplinary, agile team with in-house skills in product development, industrial design, interface design, construction and prototyping
- * Crafting in a modern prototype workshop
- * Unusual and challenging international projects in the field of art, architecture, show and event
- * Scope for versatile development in your work
- * Employee profit sharing

YOUR QUALITIES & SKILLS:

- * Extensive C, C ++ or C # knowledge
- * Holistic system thinking
- * Experience in the following programming areas of advantage:
 1. Sending control commands and receiving and processing feedback values
 2. Visualizations in 2D and 3D
 3. Integration of performative user interfaces
- * Experience in the development of software in the field of control of motors and / or light advantage
- * Communication skills, teamwork, high degree of initiative
- * Good German and English knowledge in spoken and written

HOW TO APPLY:

If we have aroused your interest in this exciting task, send us your digital application with a CV and photo stating your salary expectations by e-mail.

CONTACT:

jobs@kinetic-lights.com

Information on our products and services:

www.kinetic-lights.com

www.whitevoid.com