



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.



Electronics Engineer (f/m/d) fulltime

YOUR TASKS:

- * circuit development
- * PCB design development
- * implementation of PCBA and full assembly
- * debugging and error analysis
- * development of test routines
- * product and part maintenance including cost down options
- * documentation (R&D, test reports, etc.)
- * CAD tool and library maintenance

YOU BRING:

- * degree in electronics engineering or a related field
- * 4+ years of professional experience in developing circuits in analog and digital domain
- * experience in developing industrial products
- * experience in developing test routines
- * experience in using common CAD-E modelling tools like Altium, Orcad/Cadence or similar
- * deep knowledge on design, manufacturing and validation methods for PCBA
- * inventor attitude
- * high degree of initiative and system thinking
- * ability to zoom in (detailed level) and out (device level)
- * fluent English skills

WE OFFER:

- * a challenging position
- * high level of self-management and organizational flexibility
- * extraordinary and large scale international projects in the field of art, architecture, show, exhibition and event
- * crafting in a modern in-house modeling and prototyping workshop
- * versatile design possibilities in the areas of prototype construction, assembly and maintenance of installations
- * highly motivated international team
- * modern studio next to the river Spree in East Berlin
- * wild card option to join our projects on site at world-wide destinations
- * team events, BBQ, fruits, delicious coffee and fun at the pinball machine

HOW TO APPLY:

We look forward to receiving your application including CV, portfolio, motivation letter and salary expectations by e-mail.

CONTACT:

jobs@kinetic-lights.com

Information on our products and projects:

www.kinetic-lights.com
www.whitevoid.com
www.darkmatter.berlin