



WHITEvoid is an art and design studio. Our work spans a wide range of worldwide cutting edge projects and scales. From architecture, interiors and light installations to interactive exhibits and custom-made applications. Our latest architectonic designs realize complex unique ideas and adorn clubs, shops, exhibitions, shows and more.

The team is comprised of specialists in architecture, product design, mechanical-, electronic- and software engineering. We are strongly driven by technology, innovation, and experimentation. We dare to think big and push the boundaries in complexity and beauty of each project.

Our house brand KINETIC LIGHTS is the leading specialist in kinetic lighting. For more than fifteen years our designs and products have earned awards and worldwide recognition for delivering professionally engineered lighting equipment.



## Mechanical Engineer (f/m/d) fulltime

### YOUR TASKS:

- \* mechanical concept development
- \* construction and implementation of single mechanical parts and full assemblies
- \* 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 mechanical engineering or comparable
- \* 4+ years of professional experience in developing base concepts for geared machines and associated parts with manufacturing technologies
- \* experience in developing industrial products
- \* experience in developing test routines
- \* experience in using common CAD-M and 3D modelling tools like Creo, Solid Works or similar
- \* deep knowledge on design, manufacturing and validation methods for plastic/molded parts and power transmission parts
- \* inventor attitude
- \* high degree of initiative and system thinking
- \* ability to zoom in (detailed level) and out (device level)

## 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, work samples, motivation letter and salary expectations by e-mail.

## CONTACT:

[jobs@whitevoid.com](mailto:jobs@whitevoid.com)

Information on our products and projects:

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