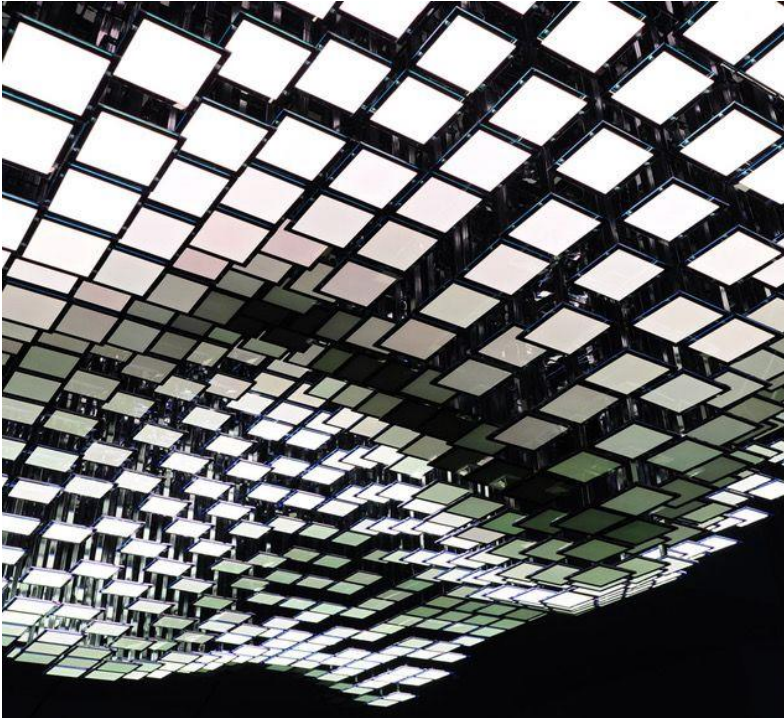


WHITEvoid is an art and design studio. Our work spans a wide range of worldwide cutting edge projects and scales. From architecture, interiors and light installations to interactive exhibits and custom-made applications. Our latest architectonic designs realize complex unique ideas and adorn clubs, shops,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



## Computational Architect (f/m/d)

### YOUR TASKS:

- \* develop new concept design solutions for project-specific needs (architecture, interiors, lighting, show designs)
- \* create assets for design proposals and provide photo-realistic renderings of our ideas for presentations to clients or instruct external high end rendering service
- \* produce detailed drawings for engineering, production or fabrication
- \* close cooperation with engineering and software development departments
- \* partner deeply with the creative director

### 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
- \* 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

## YOU BRING:

- \* 3+ years of professional experience in parametric architecture and generative design
- \* excellent knowledge of Rhinoceros and Grasshopper (deep understanding of all gh data types, structural and clean workflow, optimized and dry code enthusiast)
- \* experience using python in grasshopper is a plus
- \* ability to produce and manage complex parametric geometry and curvature
- \* excellent rendering skills with Octane, Redshift, Corona, V-Ray or similar
- \* experience with prototyping and production of parametric architectural spaces and objects
- \* 3D printing and/or robotic fabrication experience
- \* knowledge of ArchiCAD, Vectorworks or AutoCAD is a plus
- \* knowledge of other 3D software like Blender, Houdini, 3DSmax, C4d is a plus
- \* experience with realtime 3D environments like Touchdesigner, Unity or Unreal Engine is a plus
- \* experience with VR and AR for pre-visualizations is a plus
- \* previous experience with interactive or light related projects is a plus
- \* ability to sketch complex architectural ideas is a plus

## HOW TO APPLY:

We look forward to receiving your application including CV, portfolio, 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)