

## Mechanical Design Engineer (Aircraft Interiors)

### Description

### Company Description

Segula Technologies are a fast growing Engineering Consultancy firm with a background in Aerospace & Defence, Automotive, Energy and Rail sectors. We're looking for talent who want to join a growing team with the opportunity to grow their experience with a range of clients and multi-disciplinary projects. Your initial placement will be based with a prestigious Aerospace OEM in the south-west.

### Job Description

The successful candidate will be responsible for:

- Designing and modeling suite components of products to meet program requirements, while ensuring designs meet cost and weight targets.
- Participating in design reviews during each phase of the New Product Introduction (NPI) process.
- Selection and application of appropriate materials and processes for each element.
- Ensuring successful integration of each design element within the product, participating in its validation (using methods such as prototyping, testing, and DFMEA).
- Delivering design solutions within agreed schedules and budgets.
- Communicating effectively with customers, suppliers, and OEMs throughout the design process.
- Following and contributing to the development of Best Practice guidelines.
- Checking engineering packages of work from other designers and offshore teams.
- Preparing drawings and models for approval.

### Qualifications

- Previous experience and knowledge of Aircraft / Automotive seat design and surfaces is required
- Solid design engineering track record
- Proficient with 3D CAD / CATIA / Smarteam
- Good knowledge of manufacturing methods and design for manufacturing and assembly
- BMS Documentation - ECRs / Engineering changes experience
- Excellent communication skills

### Additional Information

- Long-term contract
- Salary/rate - depending on experience
- Inside and Outside IR35 considered
- Location: Bristol/South West
- 20 days' holiday plus bank holidays

***We are an equal opportunities employer and highly value Diversity and Inclusion.***

### Hiring organization

Candidate-1st

### Employment Type

Full-time

### Beginning of employment

asap

### Job Location

Bristol, United Kingdom

### Working Hours

40

### Base Salary

euro GBP 48K - 89K \*

### Date posted

June 8, 2024

***We encourage, welcome and support applications from People of all genders and cultural backgrounds.***

***Your application will be reviewed based on your experience, skills and motivations.***

***Do not hesitate to reach out to us if you need any reasonable adjustments within the recruitment process. We are here to help you be at your best.***

#### **How the process will look like**

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

#### **Job Benefits**

GBP 48K – 89K \*