

Senior Designer/Industrial Designer

MUEVO is a multicultural organization specializing in the design, engineering, production and installation of custom museum display cases, state-of-the-art exhibition systems, and innovative fit-out for museums, cultural institutions and exhibition spaces around the world.

A museum showcase is the host of a piece of history and strict requirements for conservation and security are to be followed. Our constructions consist mainly of glass, welded assemblies of intricate sheet metal work, concealed purpose-built mechanisms, cladding of various materials, etc. The particular requirements of each projects demand the development of customized solutions with high levels of conservation, aesthetics, ergonomics, functionality, security and safety.

Our team is currently looking for a: Senior Designer/Industrial Designer

Job Description

The new member will join our company's Design Department in Chalandri. The department consist of the Technical Director, the Design Manager and 5 industrial designers. This team is involved in the projects from the stages of conceptualization of systems and technical solutions, the modelling and drawings for client communications and approvals and the detailed modelling and instructions for production/assembly and installation. In the majority of cases, the design process is based on existing museographic or architectural concepts and drawings.

Our philosophy is to create systems that ensure the functionality of the museum showcase, always according to the specific requirements of each project or exhibit, with respect to the architectural intent. A continuous R&D of concealed opening mechanisms (e.g. hydraulics, automations), invisible connections, integration of security equipment, special exhibition lighting, exhibition environmental control among others is expected to take place during the entire design process.

The software employed is SolidWorks 2021.

Responsibilities (Industrial Designer)

- Creation of 3D models, drawings, BoM, and renderings for museum showcases and constructions as part of tendering processes or proposals
- Elaboration of the models and drawings until client approval
- Creation of construction drawings and instructions (metal, glass, assembly, installation, etc.)
- Collaboration with internal and external production teams
- Adherence to quality, specifications and timeplan

Additional Responsibilities (Senior Designer)

- Provide technical solutions and system concepts, respecting: project specifications, budget, timeplan and architectural intent
- Responsibility for the adequacy and compliance of the constructions
- Collaboration with project management and sales departments for budgeting/tendering, technical negotiations and presentations



Qualifications (required)

- Degree in Mechanical Engineering or Industrial Design or similar
- Excellent knowledge of English (written and oral)
- Proficient user of CAD software programs (preferably Solidworks)
 - Ability to handle of big assemblies, good organisation
 - Design intent, adaptive modeling
- Experience with sheetmetal and weldment constructions
- Ability to provide technical solutions during design process
 - Understanding of construction limitations and material properties
 - Orientation towards the efficiency of assembly, minimalism and symmetry
- Military service obligations fulfilled

Qualifications (desired)

- Post-graduate degree in a relevant field
- Proficient knowledge of French or Italian
- Knowledge of AutoCAD, Photoshop, Acrobat
- Rendering tools
- Ability to compose official technical documents/reports
- Experience with glass constructions or architectural constructions

Professional & Personal Skills

- Self-organisation, discipline and adaptability
- Effective time management
- Team spirit & collaborative attitude
- Strong communication skills
- Methodical work, result-oriented
- Attention to details

Benefits

- Competitive Remuneration
- Private Health Insurance
- Development Prospects
- Friendly and flexible work environment