



## Interior Designer for Automotive Interiors \*Türkiye\*

**Arbeitsort:** 34122, Istanbul

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### Was Sie erwartet:

Responsibilities:

- Development of Interior Components: Designing and developing parts such as dashboards, seats, door panels, center consoles, displays, and vehicle control elements.
- Integration of Infotainment Systems: Development and integration of multimedia systems, navigation systems, climate control, and audio systems into the vehicle interior.
- Ergonomics and User-Friendliness: Ensuring user-friendliness and comfort optimization of interior components (e.g., seat adjustment, control element operation).
- Materials and Manufacturing Technologies: Selecting and applying appropriate materials (e.g., plastics, leather, metals) and manufacturing processes (e.g., injection molding, 3D printing).
- CAD Design and Simulation: Creating 3D models of components and performing simulations to assess structural integrity and safety (FEM analysis, crash simulations).
- Ergonomic Design and Comfort: Designing ergonomic seating positions and control elements to ensure comfortable usage.
- Project Management: Coordinating and planning projects while adhering to timelines,

### Was Sie mitbringen:

Requirements:

- Completed degree in Mechanical Engineering, Vehicle Technology, Industrial Design, or a related field.
- Strong knowledge of designing and developing automotive interiors.
- Experience with CAD software (e.g., CATIA, Siemens NX, SolidWorks).
- Knowledge in manufacturing technologies and materials.
- Experience with simulations and FEM analysis.
- Strong understanding of ergonomic design and comfort.
- Team-oriented with experience in interdisciplinary project management.
- Creativity and innovation in developing new solutions.
- Excellent command of both German and English.

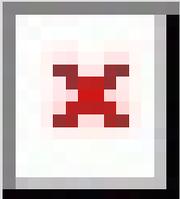
budgets, and quality standards.

- Innovation and Technology: Applying new materials and technologies, including sustainable materials and smart vehicle technologies.
- Safety and Environmental Standards: Ensuring compliance with safety standards and environmental regulations for vehicle interior components.
- **HCV interior commodities benchmark & piece price & tooling advantage ideas. (including Chinese benchmark vehicles)**
- **Please prepare your quote for IP&cockpit development, front and rear overhead console development (apprx. Numbers)**
- **Please share your piece price & tooling estimation for the above three commodities.**

Overview: An Interior Designer in the automotive sector is responsible for the development and design of internal vehicle components that must be functional, safe, and aesthetically appealing. These components include dashboards, seats, interior panels, center consoles, steering wheels, displays, and control elements. The challenge lies in creating innovative solutions that meet the high demands of the automotive industry in terms of quality, safety, and cost.

Schwerbehinderte Menschen beziehungsweise gleichgestellte Menschen im Sinne des SGB IX werden bei gleicher Eignung bevorzugt eingestellt.

## Was wir können:



### Kontakt:

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[www.bertrandt.com/karriere](http://www.bertrandt.com/karriere)

### Teilen:

