

# UX Project Principal Mechanical Engineer, Display Solution

## 工作职责

- Obtain, clarify and negotiate automotive requirements with Japanese OEM customer
- Support actively the verification and release process for UX customer product (display solution)
- Support identification, handling and acquisition of additional UX business with customer
- Support UX product design department to confirm requirements with vehicle design department, verify vehicle specifications and issue change requests
- Support creation of material for regulation & compliance certification
- Prepare and organize regular meetings between customer and product design team
- Support VA/VE discussion between product design department and customer
- Responsible for styling design, mounting study and other technical topics confirmation and negotiation with other departments
- Responsible for verification in the CAD (e.g. CATIA) system
- Support the design review on vehicle level
- Responsible for the design review (e.g. DRBFM) of the UX product
- Responsible for the review of the requirement specifications
- Organize evaluation and confirm UX product functionality in the car and on bench
- Support verification and release of vehicle repair and owners' manual

## 职位要求

- Bachelor's or Master's degree in Engineering or equivalent
- 5+ years of progressive automotive industry experience; design & technical requirements
- Capability to analyze technical problems including problem solving methods (e.g. 5Why, FTA)
- Process & Tool experience on change-, version- and req. management
- Process & Tool experience on product design (e.g. CATIA, Design FMEA including DRBFM)
- Flexibility for frequent domestic business trip, especially Japanese OEM customer as a guest engineer
- Pro-activeness & respond in a timely manner to critical items
- Understanding of the customers and user needs and problems in automotive environment
- Planning and Organization skills
- Excellent communication skills respecting customer and Continental's business strategy, with harmony (English and Japanese required)
- Good presentation skills (English and Japanese required)
- Ability to self-organize and self-manage tasks within scope given by management
- Knowledge of passenger vehicles cockpit design and technologies would be advantage



职位号码

**REF679680**

所在地

**Toyota**

领导力级别

个人贡献者

工作场所灵活性

混合式办公

法律实体名称

**Continental Automotive Japan K.K.**

- Experience with Toyota group processes and structures would be advantage

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