



## VNI CE HW AS Asia

### **Senior / Engineers, Electrical**

#### **Responsibilities**

- Design and develop automotive product (Telematics product or others)
- Product Development and circuit design from requirement analysis, electrical architecture creation and circuit analysis till mass production.
- Conduct design review, analysis, simulation, measurement and evaluation of automotive electronic products.
- Project Deliverables effort estimation, planning and tracking

#### **Requirements:**

- Degree in Electrical/Electronic Engineering.
- Preference with at least 3 years' working experience in a product design and development environment. Fresh Graduates can be considered
- Strong knowledge and experience in electronics circuit design, architecture block and PCB layout.
- Experience in design reviews with DFMEA, PFMEA, DRBFM, Structured problem solving and circuit simulation tools.
- Experience in developing automotive products will be an added advantage.
- Competence in SMPS, Audio, RF, EMC and Worst-Case Analysis
- Excellent team player or leader with good communication and project management skills
- Self-motivated with a strong passion in product design environment
- Japanese / Korean Customer-oriented, able to learn independently and work systematically under tight schedules.
- Able to perform requirement analysis and propose optimized electrical architecture to meet customer requirement
- To work with members from cross discipline and cross location
- Willing to travel for work attachment, training and customer demonstration
- Candidates with right experience in electrical architecture design and development cycle shall be considered for Senior position.

Interested applicants, please send CV and queries to Emily (emily.ong@continental-corporation.com).