SAM_148 Mechanics Engineer

담당 업무

Develops innovative solutions, concepts for mechanical design projects. Participates in the development of patents. Apply cross-domain expertise.

Significantly contributes to definition of technical standards and drives the implementation of new standards, technologies and methods actively.

Creates generic solutions and derives, publishes and promotes design patterns and best practices.

Contributes to process improvement and definition. Knows and adheres to the defined development processes.

Participates in project management activities by planning and estimating and defining own and others' workpackages.

Regularly reports status and deviations (delays, process deviations) to project responsibles.

Collaborates with Project Responsible and/or QA in verifying results

Interface to the customer (end customer, project team) with a high degree of expertise.

Communicates with project team in order to exchange information and identify improvement opportunities.

Acts as a Reviewer and Counselor for others' work products Internal / external presentation of project results and reports As a key expert, actively promotes and drives know-how build-up in his

area of expertise and with other experts

Guides and coaches colleagues in own technical field of expertise Participating in knowledge sharing communities

Actively drives knowledge sharing process

Develops training concepts and develops and delivers trainings in a specific field

Actively drives training process

지원자 프로필

University Studies and/ or Degree (Mechanics, TCM)

At least 2 of the 6 below criteria must be achieved: Innovation: CIM Savings: at least 100 000 euro cumulated savings on projects; or Patents: at least 3 patents Base/Pilot Experience: At least 30% of the last 3 years spent on Base/Pilot Projects Customer Variety: Minimum 3 different customers (at least 1 year

worked for each customer)

Academic Exposure: At least 4 points: Scientific Papers Published (1 point), Conti Course held in University (0.5 points/completed course) or international certifications (1 point).

Product responsibility: responsible for the architecture definiton of at



직무-아이디 **REF86652T**

지사 Changshu

리더십 레벨 Leading Self

근무 유형 Onsite Job

법률 고지

Continental Automotive Electronic Systems Changshu Co.,Ltd. least 3 components within platform projects or responsible for the archictecture definiton of at least 2 application projects in own area of expertise

Standards & Methods: Introduces at least 1 new method/process applicable ww within the BU / Introduces at least 1 new standard in the BU ww projects

Good knowledge of English language

Knowledge of design guidelines and technology/ Knowledge of PDM tools (SAP PLM)/ Knowledge of design and manufacturing of mechanical parts (for automotive industry)/Knowledge of tooling/Knowledge of material strength and fluid flow/Industry / client know-how (strategies, technologies, business perspectives)/Knowledge in design to cost (DTC) (manufacturing, parts, technology,...)/Knowledge of product development process and versioning/Knowledge of CAD tools like: Catia, Pro E, Mechanical Desktop, Solid works, Acad/Knowledge of tolerance calculation and drawing standards

처우 조건

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기업 소개

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary.

The Automotive group sector comprises technologies for passive safety, brake, chassis, motion and motion control systems. Innovative solutions for assisted and automated driving, display and operating technologies, as well as audio and camera solutions for the vehicle interior, are also part of the portfolio, as is intelligent information and communication technology for the mobility services of fleet operators and commercial vehicle manufacturers. Comprehensive activities relating to connectivity technologies, vehicle electronics and high-performance computers round off the range of products and services.