

# MES Expert

## Descrição da função

- Analysis and documentation of the production processes in the affected plants through the ERP system
- Recognizing the interrelationships of production processes in a plant
- Definition of a uniform process together with the plants as a basis for the specification management of projects/project management
- Elaboration of the specification together with all process participants. This includes internal departments such as production, quality and PI as well as external service providers
- Specification of the hardware required for implementation
- Implementation of the functions within the framework of a defined worldwide standard
- Testing of the ordered functions in the test system. After a successful test, the functions are released and transferred to the "Live Systems"
- Training of employees or trainers in MES
- Trouble shooting during the introductory phase
- Contact person in case of problems
- Documentation and implementation of identified improvements in the process as well as in SAP
- Reference to and interest in programming and the topic of digitalization in manufacturing

## Requisitos

Engineering Degree, Mechanical, Mechatronic, Industrial, Informatic or similar

## Technical Skills

- Node.js & Express.js (for API development)
- Understanding of REST API design
- Familiarity with SAP DM architecture or other MES architecture
- Knowledge of SAP UI5, if you plan to use the APIs in custom PODs (Production Operator Dashboards)
- Experience with SAP BTP services like Destinations and XSUAA (for authentication)
- Cloud Foundry deployment experience
- SAP DM Service Registry usage

## SAP-Specific Knowledge

- SAP DM architecture and POD customization
- SAP UI5 (optional, for frontend customization)
- SAP Fiori design principles
- SAP ERP PP/MM know-how

## Soft Skills

- Problem-solving and debugging



Identificação da vaga  
**REF85304M**

Área funcional  
**Manufacturing Operations and Production**

Local  
**San Luis Potosí - Contitech**

Nível de liderança  
**Leading Self**

Modalidade de trabalho  
**Hybrid Job**

Contato  
**Sergio González**

Pessoa jurídica  
**ContiTech Mexicana, S. de R.L. de C.V.**

- Understanding of manufacturing processes
- Ability to work in cross-functional teams (IT + production)
- Fluent communication in English

## **O que oferecemos**

At Continental we are committed to building an inclusive and discrimination-free ecosystem in Mexico, these principles are rooted in our corporate philosophy and culture. Therefore, it is totally forbidden to request a pregnancy or HIV test as part of our selection processes.

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## **Quem somos**

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 2023, Continental generated sales of €41.4 billion and currently employs around 200,000 people in 56 countries and markets.

Guided by the vision of being the customer's first choice for material-driven solutions, the ContiTech group sector focuses on development competence and material expertise for products and systems made of rubber, plastics, metal, and fabrics. These can also be equipped with electronic components in order to optimize them functionally for individual services. ContiTech's industrial growth areas are primarily in the areas of energy, agriculture, construction, and surfaces. In addition, ContiTech serves the automotive and transportation industries as well as rail transport.