



CAREER OPPORTUNITY

What's **your** possible?

System Architect

Bourg lès Valence, France

The Company:

Markem-Imaje is a wholly owned subsidiary of the US-based Dover Corporation and is a trusted world manufacturer of product identification and traceability solutions, offering a full line of reliable and innovative inkjet, thermal transfer, laser, and print and apply label systems.

Markem-Imaje provides global reach to over 50,000 customers with 30 subsidiaries, 6 technology centers, several equipment repair centers and manufacturing plants with the most comprehensive marking and coding portfolio available in the marketplace.

The Site:

Located in the Valence region, known as the door to south of France. Bourg lès Valence is home for those enjoying outdoor activities such as skiing and hiking. The location connects to main cities by TGV. The region has an ideal weather, a diverse gastronomy and a family friendly environment with access to a great quality of lifestyle. M-I France is our largest and historical site and offers career development like no other.

Are you an experienced System Architect with good knowledge of embedded systems and electronics, willing to join a global organization?

In this role you'll be... part of the Global Platform Governance team and working on a diverse scope of subjects in a cross-functional environment.

You'll have an opportunity to... Interact with experienced internal and external stakeholders on a regular basis while defining the architectural guidelines for the cross-functional development teams.

You should possess... at least 5 years of professional experience in engineering and 3 years in system architecture or system engineering.

Principal Activities/Duties/Responsibilities

- Collaborate with Marketing Managers and Project Managers to determine functional and non-functional requirements for modules
- Define the architectural enablers that need to be added to the backlogs to build the architectural runway
- Liaise with developers and hardware engineers to develop an effective system structure
- Use tools and methodologies to create representations for functions of modules and interactions with other modules
- Communicate successfully all concepts and guidelines to engineering teams
- Maintain accurate records of design operations and steps taken during the structuring of a system
- Oversee progress of development team to ensure consistency with initial design
- Provide technical guidance and coaching to developers and engineers
- Collaborate with module lead engineers to define quality attributes related to individual modules and ensure these are used as part of the decisions making process
- Keeps on top of industry trends and technology developments to ensure architecture decisions are in line with current and potential future developments
- Review design and implementation decisions to ensure they are in line with the architectural guidelines
- Advocate for Agile architecture and development practices across all disciplines

Education and/or Experience Required

- Fluent English is a must. Good level in French is preferred.
- Familiar with the industrial environments and technology requirements in this field
- Excellent knowledge of UML/SysML and other modeling methods
- Broad understanding across all engineering disciplines
- Capable of analyzing complex problems and synthesize results for cross-functional audience
- Ability to establish cooperative working relationship with design engineers, marketing, technical support, customers and subcontractors
- Superior verbal and written communication skills, including presentations and technical correspondence
- High quality organizational and leadership skills

REFER

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Closing date: May 31st 2018

Markem-Imaje is an Equal Opportunity Employer M/F/H/V

Redefine the possible™

