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Aptitudini principale

Collaborative Problem Solving
Creative Problem Solving
Team Problem Solving

Certifications

Project Engineering Processes
GAMP5
7080 Syncade Overview
Syncade – DeltaV integration
7095 Recipe Autoring

Georgiana Miclea

MES Lead Engineer la Emerson Automation Solutions
Cluj-Napoca, Cluj, România

Rezumat

My personal mission is derived from my belief that having a dream job is one of the best things that can happen to you. I think if you have a job that makes you happy, everything around you will benefit.

Experiență

Emerson Automation Solutions

8 ani 11 luni

MES Coordinator

septembrie 2024 - Present (1 an)

Cluj, România

The role involves supporting junior employees by proving trainings and guidance on how to use the system, ensuring they have a solid understanding of its functionality. The MES Coordinator acts as a team leader, helping resolve issues, coordinating between departments and ensuring that they can perform their duties effectively.

MES Lead Engineer

septembrie 2022 - Present (3 ani)

Cluj, Romania

In this role I supported the project management team with estimations, resource planning, and organized technical work leading the project team to develop the detailed design, implement and test complex MES (Syncade) solution using the custom-developed software application and configured products. I led and supported Site Acceptance Test (SAT) activities and provided on-site production support.

- Creating project management documentation (QPMP, OTP, PPR)
- Creation risk assessment documentation
- System support
- FAT and SAT support, planning, deviation handling and corrections
- Support the onsite team during the production batches

Senior MES Engineer

noiembrie 2020 - august 2022 (1 an 10 luni)

Cluj, România

In this role I worked as an OMS Overall RA lead where I defined the business needs, and coordinated the large project team to develop the detailed design, implement and test complex MES (Syncade) solution. Using complex integration between Syncade and DeltaV systems. I supported the project management team with estimations, and resource planning, organize the technical work, and ensured applying execution methodology.

- Reviewing the technical documentation (DS, FS, TS)
- Functional Acceptance Test activities (FAT)
- Site Acceptance Test activities (SAT)
- Part of SME team (subject matter expert - recipe authoring)
- Support the onsite team during the tech batches, fixing issues on the fly

MES Engineer

ianuarie 2018 - noiembrie 2020 (2 ani 11 luni)

Cluj County, Romania

In this role I started to work as a RA Lead being responsible for guiding and supporting a team of 7 engineers, mainly on recipe development and implementation.

I also worked on writing DS, FS and TS, participating in Internal Testing and FAT and gaining customer / operator interaction experience.

Worked effectively with clients at different levels to support defining business needs and demonstrate product capabilities.

- Recipe authoring development and implementation
- Workflow implementation and testing
- Equipment development
- Materials and inventory
- XMLs
- VBScript Functions
- Functional Specification
- Test Specification
- Design specification

Junior MES Engineer

martie 2017 - decembrie 2017 (10 luni)

Cluj County, Romania

- Recipe authoring development and implementation
- Workflow implementation and testing

- Functional Specification
- Test Specification

Internship

octombrie 2016 - martie 2017 (6 luni)

Cluj County, Romania

Studii

Universitatea Tehnică din Cluj-Napoca

Master's degree, Engineering and logistics management · (2016 - 2018)

Technical University of Cluj Napoca

Bachelor's degree, Economical Industrial Engineer · (2012 - 2016)