

Contact

noneaa@gmail.com

www.linkedin.com/in/ioan-adrian-cosma-ph-d-19b64948 (LinkedIn)

Top Skills

Control Systems Design

Automation

Process Automation

Languages

German (Deutsches Sprachdiplom)
(Full Professional)

English (Full Professional)

IOAN ADRIAN COSMA, Ph.D

Senior DeltaV Engineering Team Leader at Emerson
Cluj-Napoca, Cluj, Romania

Experience

Emerson

14 years

Senior Engineering Team Leader
July 2014 - Present (11 years 2 months)

Responsibilities:

- Maintain open communication with Country Engineering leadership and Project Management
- Ensure the good technical delivery of the projects
- Support Engineering Manager with participation in European S&OP process
- Recruitment of engineering resources to meet the demands of German engineering team
- Ensure that all engineering team resources have an appropriate technical training and development plan
- Manage the language skill sets of the team in order to meet the business requirements
- Ensure that all engineering team resources have a Performance Excellence Plan (PEP) which is reviewed on a regular basis annually
- Management and reporting of resource billing to appropriate activity codes through Clarity
- Manage the utilization of the engineering team to meet the agreed targets
- Support the Engineering Manager with communication, planning and forecasting

Process Automation Engineer

September 2011 - June 2014 (2 years 10 months)

Responsibilities:

- Work together with a project team on the development of automation systems configurations based on customer specifications;
- Independently implement and test the project requirements, based on technical specifications;
- Develop typical functions or operator Human Machine Interfaces (HMIs) with the automation system;
- Involvement in internal tests, Factory Acceptance Tests and Site Acceptance Tests;

- Identify areas of improvement for work procedure and methods;
- Provide support for internal and external customers.

Technical University of Cluj-Napoca
Doctoral Studies in Mechatronics
October 2008 - September 2011 (3 years)

Technical University of Cluj-Napoca

Publications: 17 scientific articles in national and international journals or in the volumes of national and international conferences, 10 scientific papers as the first author.

Education

Technical University of Cluj-Napoca
Master's degree, Methods and Advanced Methodologies in Engineering and Quality Assurance Management · (2008 - 2009)

Technical University of Cluj-Napoca
Bachelor's degree, Mechatronics, Robotics, and Automation Engineering · (2003 - 2008)