

Muller Emanuela Valentina

Romania, Arad



E-mail:

Core Knowledge and Skills

Process improvement	Problem solving
Reporting	Analytical reasoning
Risk management	Agile management
MS Office	“Can-do” and positive attitude
SAP	Strategic thinking

Education

Ph.D in Systems Engineering: Renewable Energies	09/2020 to Present
Faculty of Engineering, Polytechnic University of Timisoara	
Master of Engineering: Automatics and Intelligent Systems	2018
Faculty of Engineering, Aurel Vlaicu University of Arad	
Master of Finance: Corporate Finance	2017
Faculty of Economics and Business Administration, West University of Timisoara	

Work Experience

Project coordinator 07/2019 to Present
ROBERT BOSCH

Responsible for process compliance in the indirect purchasing department

Main duties:

- Coordination and management of the project team at a global level
- Detect and prevent fraud and error using specific tools and processes
- Technical implementation of the project and supervising the development progress in line with project-specific requirements
- Reporting via Excel, Power BI, and creation of “live” dashboards in Celonis (using PQL)

Purchasing Analyst 10/2017 to 06/2019
BOSCH SERVICE SOLUTIONS

Main duties:

- Support in e-procurement catalogue service for Robert Bosch Group
- Interface between (central) Purchasing, Supplier and Catalogue Platform Providers
- Implementation of the price check, ensuring the catalogue quality, reporting

Related Experience

Conferences and Publications 01/2016 to Present

SOFA CONFERENCE ARAD 2016

- Emanuela V. Muller, Marius M. Balas, Fuzzy-Expert System for Investments in Winemaking, Soft Computing Applications 2016, vol 634. pp 278-285, Springer

SOFA CONFERENCE ARAD 2018

- Emanuela V. Muller, Marius M. Balas, Intelligent Roof-Top Greenhouse Buildings, Soft Computing Applications 2018, vol II, pp65-75, Springer

Courses and Projects

Microsoft Academy 2017 and Microsoft Student Techathon V2

Languages

English: fluent
French: intermediate
German: limited working proficiency
Romanian: native speaker