

Personal

Name

Tatarusanu loana

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Gender Female

Nationality

Romanian

Driving licence

LinkedIn

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Languages

English French

Fluent

Intermediate

Romanian

Native

Tatarusanu loana

I am a person who works hard, I adapt easily to the new and I want to learn as much as possible.

Work experience

Automation business engineer

Nov 2020 - Present

Expleo Romania, Iasi

The main activities and responsibilities:

- · Participate to the writing of tehnical business specifications for the needs (writing specifications,consultations,..):
- Ensure the follow-up of the studies and the realization (at the supplier's and installation site);
- Receive the installations for the "automation" perimeter;
- Relation with the Engineering Process pilots and the interlocutors of Engineering Process;
- · Relations with the other Engineering Process partners (Handling, engineering,logistics,..) and the "Factory" teams (manufacturing, maintenance, IT);
- Relations with the external suppliers;
- Verification of electrical diagrams according to standard Stellantis procedures;
- · Control of deliverables specific to each project,
- · Application of standards and procedures,
- · Participation in meetings with suppliers and hierarchical responsibilities in France.

Depending on the phase of the business process, the defined services and the different projects, the following tasks will be considered:

During the study phase of the equipment

Objective: To obtain a finalized tehnical file that considers the needs and specifications requested, therefore avoiding the questioning in realization.

During the provisional phase - realization at the supplier's site

Objective: Ensure that the manufacturing and tests that may be realized at the supplier as well as the associated documentation comply with the requirements and the schedule.

During the assembly phase - on site implementation

Objective: Ensure that the assembly of the installation on site and the associated documentation comply with requirements and the schedule.

During the tests phase - Provisional Acceptance

Objective: To obtain an installation complying with the requirements of the tehnical specifications in order to start production in optimal conditions.

During the Ramping-up phase

Objective: To bring the installation to the expected performances and with a definitive documentation in order to be able to deliver the installation to the Beneficiary Plant.

Work&Travel America

May 2018 - Sep 2018

Michigan

Summer program for students in America.

Internship Veolia, lasi

Jun 2019 - Jul 2019

I participated in the student internship program, for 3 weeks I got to know the company. Veolia is the world's leading provider of water, energy and sanitation services. In Romania, Veolia provides drinking water supply and sewerage services as well as energy services.

Education and Qualifications

Bachelor's degree

Oct 2015 - Jul 2020

Faculty of Electrical Engineering, Technical University of Iasi, Iasi

Power Systems Engineering

Master's degree

Sep 2020 - Present

Faculty of Electrical Engineering, Technical University of Iasi, Iasi
Energy systems management

Skills

Excel	
C++	_
AutoCAD	
DigSillent powerfactory	
Matlab+Simulink	
Microsoft Office	
PLC	
TIA Portal	
Eplan	