



Mirela Maria Jantea

DATE OF BIRTH:
23/01/1998

CONTACT

Nationality: Romanian

Gender: Female

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WORK EXPERIENCE

01/04/2021 – CURRENT – Blaj, Romania

Working student QMM7.1 (NX Laboratory)

Bosch Automotive SRL

- analysis and preparation of reports for customers returns
- managing orders in Leepa to perform various tests
- database management for test reports, updating the Q-Z Test planning
- production support
- direct collaboration with colleagues from IPN for informations regarding the testing plans for equipments
- acquisition of laboratory equipment (consumables, technical gases, spare parts)
- support for the introduction of new PNs or test plans on existing equipments
- support for planning external tests in collaboration with IPN

Trainings:

- FMEA
- Engineering Changes Request (ECR)
- Microsoft Excel
- VdA 6.5 Product Audit - Quality management in the automotive industry
- Presentation skills
- Problem solving
- 8D method
- CAPP Knowledge
- Bosch Academy Program (International Leadership and management in the automotive Industry, Lean Management, Automation Technology-data and control, Industry 4.0, Plant Controlling, Problem Solving, Industrial Logistic)

24/02/2020 – 01/04/2021 – Blaj, Romania

Working student TEF46.1

Bosch Automotive SRL

Professional skills :

- correlating time analysis with work plans in CAPP Knowledge
- ergonomic analysis of workplaces, including calculation of weights, forces, level of physical stress
- ergonomic analysis with IGEL software
- workplaces design
- constant verification of working methods with time analysis, in order to reduce production costs
- weekly and monthly reviews of work efficiency reports

EDUCATION AND TRAINING

08/2021 – CURRENT

Master in advanced intelligent electronic systems

"1 December 1918" University of Alba Iulia

01/10/2017 – 05/07/2021 – street Gabriel Bethlen, Nr.5, Alba Iulia, Romania

Electronic Engineer

"1 December 1918" University of Alba Iulia

University projects :

- degree project: smart terminal for environmental control

- second place in the Scientific Communication Session of Students IN-EXTENSO, XX edition, April 24, 2020 (traffic light system with distance sensor)
- participation in the Scientific Communication Session of Students IN-EXTENSO, XIX edition, 2019 (voltage detector)
- temperature and humidity monitoring in a Web server
- CAD technology: voltage inverter, passive filter

Educational skills :

- understanding the functionality of electronic components and circuits
- use of measuring and control devices (multimeters, oscilloscopes, signal generators)
- use of CAD technology
- use and programming of microcontrollers (Arduino) in various projects
- use of the LabView platform for the development of the graphic/ visual programming language

Field(s) of study

- Applied electronics

14/09/2013 – 20/06/2017 – Street Oituz 3, Câmpești, Câmpești, Romania

High school diploma

"Avram Iancu" National College Câmpești

Field(s) of study

- Filology

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian

OTHER LANGUAGE(S):

English

Listening
B1

Reading
B1

**Spoken
production**
B1

**Spoken
interaction**
B1

Writing
B1

DIGITAL SKILLS

Leapa / SAP / Microsoft Office (Microsoft Word Microsoft Excel Microsoft PowerPoint Microsoft Visio) / Social Media / skype / outlook

DRIVING LICENCE

Driving Licence: B