

Contactați  
mocanpetrata96@gmail.com  
[www.linkedin.com/in/petruta-emanuela-mocan/](https://www.linkedin.com/in/petruta-emanuela-mocan/) (LinkedIn)

Aptitudini principale  
Automation Training & Development  
Task Management  
Management de proiect

Languages  
Engleză (Professional Working)  
Franceză (Limited Working)

# Petruța-Emanuela Mocan

Senior Industrial Automation Trainer la Emerson  
Cluj-Napoca, Cluj, România

## Rezumat

I am a passionate automation engineer and Senior Industrial Automation Trainer at Emerson, with over 6 years of experience in project engineering and automation training. Over the past four years, I have specialized in delivering high-impact training sessions, having successfully trained more than 300 engineers in the last year alone. I am certified to teach over 10 different courses focused on DeltaV implementation, advanced implementation, and DeltaV batch, helping teams enhance their skills and improve operational efficiency.

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## Experiență

Emerson  
6 ani 11 luni

Senior Industrial Automation Trainer with DeltaV  
septembrie 2021 - Present (4 ani)  
Cluj-Napoca, Cluj, România

Delivered comprehensive training programs to over a thousand engineers, certified in more than 10 DeltaV-related courses, empowering teams to optimize automation systems.

Project Engineer  
aprilie 2021 - septembrie 2021 (6 luni)  
Cluj-Napoca, Cluj, România

Contributed to the development of equipment modules, control modules, and process graphics for automation projects, ensuring functional and efficient system design.

Junior Project Engineer  
iulie 2019 - aprilie 2021 (1 an 10 luni)  
Cluj County, Romania

Contributed to the development of equipment modules, control modules, and process graphics for automation projects, ensuring functional and efficient system design.

Engineer Intern  
octombrie 2018 - iunie 2019 (9 luni)  
Cluj-Napoca, Cluj, România

Developed a bachelor's degree thesis focused on simulation and control of a distillation column, applying theoretical knowledge to practical control system challenges.

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## Studii

GoIT - start your career in IT

Full Stack Developer - intensive practical course, Software și aplicații media · (martie 2023 - mai 2024)

Universitatea Tehnică din Cluj-Napoca

Master's degree, Management și inginerie în afaceri · (2019 - 2021)

Universitatea Tehnică din Cluj-Napoca

Bachelor of Science - BS, Automatică și informatică aplicată · (2015 - 2019)