Dmytro Fursov

Robotics Specialist

	Via	Brechi, 1, 34077 Ronchi
	dei	Legionari GO

- dmyrtofrusov@gmail.com
- in @dmytrofursov
- dmytrofursov.github.io

EDUCATION

Industrial Manufacturing Technologies

Polytechnic University of Turin

Computer Science

High School, Technical Institute ISIS "Brignoli-Einaudi-Marconi"

EXPERTISE

Industrial Robotics	
Digital Twin	
CAD	
Computer Vision	
Automation	
Microsoft Office	
Problem Solving	

LANGUAGES

Russian	
Italian	
Ukrainian	
English	

REFERENCES

Fabrizio Fischetti

Fanuc Italia / Multidivisional Trainer | Robotics Teacher Phone: +39 345 883 6356 Email: Fabrizio.Fischetti@fanuc.eu

ABOUT

I'm really passionate about robotics and manufacturing industries. I'm able to adapt to different task from various points of view comparing every aspect.

I believe that I can give an important impact to any robotized project by improving productivity, durability and making easy maintenance instructions for new operators

- Worldskills Lyon 2024 Competitor Robot System Integration
- Euroskills Gdańsk 2023 Competitor Robot System Integration

WORK EXPERIENCE

Q 2024 - 2024 (1 month)

FANUC Italia S.r.l. | Via Lodi, 13, 20045 Lainate MI

Application Engineer (Internship)

Pre-sale activities in Robotics division

- Estimating reachability, durability and cycle time
- Camera Calibration and Vision Processes Creation
- Techincal support
- Writing Techincal Documentations of Applications
- Pick&Place, Bin-Picking, Showroom Applications
- CAD
- Field bus configuration

PROJECTS / OTHER EXPERIENCE

2024

Worldskills Lyon 2024

World Championship in Robot System Integration

EV battery package assembling (Pick&Place), Sealing of battery package lid, Vision Battery Inspection, Digital Twin, Maintenance documentation, HMI

2023

Euroskills Gdansk 2023

European Championship in Robot System Integration

Sanding process of door parts on pneumatic rotation table, Digital Twin, Maintenance documentation, HMI

2023

Worldskills Italy 2023

Italian Championship in Robot System Integration

Machine Tending, Sorting parts, Digital Twin, Maintenance documentation

2022

Worldskills Italy 2022

Italian Championship in Robot System Integration

Personalized chocolate packaging, Digital Twin