



# Dorian-ioan VELICI

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**LinkedIn:** <https://www.linkedin.com/in/dorian-ioan-velici/>

**Gender:** Male **Date of birth:** 15/12/1996 **Place of birth:** Lugoj, Romania **Nationality:** Romanian

## ABOUT ME

I am a problem-solving person. Both in my personal & professional space, I particularly enjoy using my skills to solve challenging problems, to future improve processes and to prevent less desired outcomes from occurring.

By working at FORVIA Hella Lugoj as a Technical Assistant in the Backend Area, I gained on-field demonstrated experience, developed my general knowledge and analytical skills around PCB-testing equipment, CNC routing machines & automatic soldering stations by configuring / maintaining the equipment, optimizing / redesigning the programs and, finally - improving the overall manufacturing processes when needed.

As a sideline activity I configure, upgrade & optimize Windows OS-based systems & work on improving the overall performance, gaining stability and fix problems caused by software-related issues.

As a sideline activity I also enjoy developing (both programming & designing) websites. This hobby helped me gain good knowledge around HTML, Cascading Style Sheets markup languages and JavaScript programming language.

## EDUCATION AND TRAINING

[ 01/10/2017 – 01/07/2021 ]

### Information Technology Engineer Degree

*"Ioan Slavici" University - Faculty of Engineering*

**City:** Timișoara | **Country:** Romania

## WORK EXPERIENCE

[ 11/10/2024 – Current ]

### Website Developer

**City:** Lugoj | **Country:** Romania

**Link:** <https://dorian-ioan-velici.github.io/personal-website/>

Website development - both programming & designing web pages as a sideline activity.

[ 27/04/2023 – Current ]

### Technical Assistant (Backend Area)

**FORVIA Hella** <https://www.hella.com/hella-ro/>

**City:** Lugoj | **Country:** Romania | **Email address:** [dorianioan.velici@forvia.com](mailto:dorianioan.velici@forvia.com) | **Name of unit or department:** PCB Production (Backend Area) | **Business or sector:** Manufacturing

My usual tasks consist in:

- regular analytical & problem-solving activities;
- technical maintenance and equipment repair;
- program optimization / redesign for many essential devices used at PCB-manufacturing processes.

The equipment I'm most familiar with:

- ICT/EOL teststands (Aeroflex 4250 & National Instruments NI LabVIEW), Takaya Flying Probe Tester;
- automatic selective soldering machines (SEHO SelectLine C systems);
- CNC routing machines used in the PCB depaneling process (Schunk & Asys Divisio 2000 Ergo millings);
- Maestro 4S cutting stations;

- plus other PCB-manufacturing factory equipment.

[ 02/06/2015 – Current ]

**IT Technician**

**City:** Lugoj | **Country:** Romania

As a sideline activity I also:

- Configure, upgrade & optimize Windows OS-based systems;
- Troubleshoot & fix hardware failures;
- Improve the overall performance, gain stability & fix problems caused by software-related issues.

**LANGUAGE SKILLS**

**Mother tongue(s):** Romanian

**Other language(s):**

**English**

**LISTENING** C1 **READING** C1 **WRITING** C1

**SPOKEN PRODUCTION** B2 **SPOKEN INTERACTION** B2

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

**DRIVING LICENCE**

**Motorbikes:** AM

**Cars:** B

**SKILLS**

NI LabVIEW | Computer Literacy | PCB Debugging | Process Optimization | CNC Programming  
| Process Failure Mode Effects Analysis | Website Development