

SORIN LUPAȘTEAN

SOFTWARE ENGINEER

NodeJS, React, TypeScript



PROFILE

As a Computer Science student passionate about software development, I enjoy building modern web applications and backend systems using Java, NodeJS, and SQL. I'm eager to apply my skills in a collaborative environment, contribute to meaningful projects, and continue learning from real-world development challenges.

CONTACT

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EXPERIENCE

AI & Automation Intern | Econfaire Immersive Design

September 2025, Suceava

- Integrated virtual **AI agents** into immersive and architectural design workflows.
- Developed and automated processes using **n8n** to extract meaningful data from architectural blueprints.
- Designed and implemented AI workflows to support automation and data analysis.
- Strengthened skills in Machine Learning, automation, and AI pipeline design, combining creativity with technical problem-solving.

Tech Trainer & Assistant Instructor | Impact A&C Botoșani

October 2024 - Present | On-site

- Taught programming fundamentals using **Scratch**, **MIT App Inventor**, and **Python**.
- Mentored students in **app development** projects.
- Designed and delivered coding sessions focused on hands-on learning.
- Helped students build small **applications** and understand **key programming concepts**.

Maintenance Engineering Intern | Rossman România - Romacarton&Ambro

July 2025, Suceava | On-site

- Assisted the maintenance team with inspections and minor machinery repairs.
- Learned the setup and operation of paper production line equipment.
- Collaborated with technicians and engineers to identify and resolve mechanical issues.
- Followed plant safety protocols and maintenance procedures.