

# Our Speaker



## Alexandru BARBOI

### Current Position & Organization

Software Development Technical Lead, JLG Consulting

### Educational & Professional Background

I hold a degree from the Faculty of Aerospace Engineering, specializing in Air Navigation. Over the years, I transitioned into the aviation software industry, where I now lead a development team building software solutions tailored to the operational needs of the ANSP domain.

### Key Achievements or Career Highlights

Built and structured a software development team delivering products used in real-world aviation operations. Currently leading the adoption of AI-driven tools and practices within the organization, improving the quality and speed of software delivery. Contributed to the digital modernization of aviation workflows, including workforce rostering and HR management

### Hobbies & Personal Interests

Cooking both savory dishes and desserts, reading classical literature, and keeping up with the latest developments in artificial intelligence, of course

### Motivation

Every day you scroll through the news and see new AI developments that will clearly shape the future of both aviation and software engineering. Keeping up gets harder and harder, yet staying relevant is our responsibility. My view is simple: you either ride the wave and become an early adopter, or you get left behind. I'm presenting at ANC 2026 because I strongly believe that air navigation students have exactly the right skills to benefit from this ongoing AI revolution