



LEON GÓRECKI

AEROSPACE ENGINEERING STUDENT

CONTACT

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SKILLS & TOOLS

- Python & C/C++
- MATLAB & Simulink
- AutoCad & NX
- Excel & SQL
- Technical Documentation
- GitHub & LaTeX

SOFT SKILLS

- Effective communicator in multiple languages
- Calm under pressure
- Quick learner
- Collaborative and Helpful

LANGUAGES

- Polish (Native)
- English (Native) - CPE C2
- German (Conversational) - DSD1
- French (Basic)
- Italian (Basic)



PROFILE

Final-year Aerospace Engineering student at Warsaw University of Technology specializing in aircraft control systems. Experienced in MATLAB/Simulink, Python, and hands-on RC aircraft design through international competitions. Passionate about flight control and systems integration. Eager to apply strong technical and teamwork skills in a real-world aircraft systems environment.



WORK EXPERIENCE

Newton Room x Boeing 04.2025 - PRESENT

Flight Instructor

- Conducting a series of classes for high-school youth on the topics of mathematics, physics, aerospace and maritime navigation as well as basics of aircraft control as part of the NewtonRoom programme.

Private Tutor / Educator 2018 - PRESENT

Physics and Mathematics

- 7 years of hands on experience with teaching youth and adults
- Extensive comprehension of ways to gain and internalise knowledge



ACADEMIC PROJECTS AND INVOLVEMENT

SAE AeroDesign Students' Scientific Club 2022 - 2026

Control Systems Specialist | Technical Doc. Author

- Participated in the Design, Manufacturing and Testing processes on multiple competition-worthy RC aircraft
- Coordinated and co-authored three technical documentations
- Lead multiple technical presentations in front of a panel of judges at the SAE Aero Design competition



EDUCATION

Bachelor of Aerospace Engineering 2022 - 2026

Specialisation in Automation and Aerospace Systems

MEiL | Politechnika Warszawska (WUT)

Fundamentals of Systems Engineering, CAD/CAM systems knowledge, Theoretical and practical experience with avionics and aircraft control

Erasmus - Bachelor/Master of Aerospace Eng. 2024 - 2025

EETAC | Universitat Politècnica de Catalunya (UPC)