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## SOCIAL MEDIA Github github.com/JakubKoral LinkedIn linkedin.com/in/jakub-koral901a7b25b

### JAKUB KORAL

#### **EDUCATION**

**BSc in Applied Mathematics** (Oct 2019–Feb 2023) Wroclaw University of Science and Technology, Poland

MSc in Applied Mathematics (Mar 2023–Jul 2024) Wroclaw University of Science and Technology, Poland

#### **>\_** Programming skills

- **?** Python
- **R** R
- **⟨⟩** Julia
- **■** Matlab
- **■** SQL
- \* Mathematica
- X¹ LaTeX
- A LANGUAGE SKILLS

English C2 level

- **♥** CERTIFICATES
  - Az CAE Cambridge Exam
  - ▲ ECMI Modeling Week 2023
  - ✓ Autodesk Fusion360

#### PROFESSIONAL EXPERIENCE

☐ Intern (Jul 2022–Sep 2022) in the Institute of Theoretical and Applied Computer Science of the Polish Academy of Sciences, Gliwice, Poland. Implementing water leak localization methods as a part of Water Prime project. Performing Monte Carlo simulations of various scenarios. Reporting the results.

I authorize the processing of my personal data pursuant to Legislative Decree 101/2018 and art. 13 GDPR (EU Regulation 2016/679) for the purposes of personnel research and selection.