

## **DECLARATION**

I, the undersigned

Student's surname, given name(s): Pelc Jakub  
Personal number: 516090  
Programme name: Open Informatics

declare that I have elaborated the bachelor's thesis entitled

Relative Pose Estimation Using Event-Based Measurements of LED Signals

independently, and have cited all information sources used in accordance with the Methodological Instruction on the Observance of Ethical Principles in the Preparation of University Theses and with the Framework Rules for the Use of Artificial Intelligence at CTU for Academic and Pedagogical Purposes in Bachelor's and Continuing Master's Programmes.

I declare that I used artificial intelligence tools during the preparation and writing of this thesis. I verified the generated content. I hereby confirm that I am aware of the fact that I am fully responsible for the contents of the thesis.

In Prague on 15.05.2025

Jakub Pelc

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student's signature