

Born: 25 July 2003

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## Education, Research

- 2022 – today Bachelor's degree program Mathematical modelling at Charles University, Prague.
- 2023 Student Faculty Grant: implementation of a FDTD solver.
- 2024 Learning & research semester at Universität Konstanz under Mateusz Michałek with DAAD scholarship. Co-authored an article<sup>1</sup>, currently under review.

## Awards

- 2021, 2022 IMO gold medal (10th place) & silver medal
- 2022 IOL silver medal

## Other Activities

- 2022 – today Co-organizer of a correspondence math competition MKS<sup>2</sup>.
- 2024 Programmer of a mobile game Timelike<sup>3</sup>, soon to be published.

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<sup>1</sup><https://arxiv.org/abs/2408.07550>

<sup>2</sup><http://mks.mff.cuni.cz>

<sup>3</sup><https://timelike.eu>