

MATĚJ LEV HART

Curriculum Vitae

ACADEMIC BACKGROUND

Gymnasium PORG Libeň

2014 – 2022

Eight-year grammar school

Bachelor's Degree in Mathematical Modelling

2022 – ongoing

Charles University, Faculty of Mathematics and Physics

Thesis: *Simulating Rayleigh-Bénard convection using Smoothed Particle Hydrodynamics*

PROFESSIONAL EXPERIENCE

Mida Consulting

2020 – 2022

- Conducted research on industry trends, resulting in reports and articles on key topics for clients.
- English-Czech translation
- Administrative work
- Writing articles

Math tutoring

2024 – present

- Tutoring students on university-level mathematics

KEY SKILLS

- **Programming Languages:** Python, Wolfram Mathematica, Julia
- **Software:** Matlab, LaTeX

LANGUAGE KNOWLEDGE

Czech Native speaker**English** C2 level, CPE certificate**German** Basic knowledge, B2 with certificate

CONTACT INFORMATION

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PERSONAL INTERESTS

- Climbing
- Playing music