



Mykolas Šleževičius

Nationality: Lithuanian **Date of birth:** 26/08/2005 **Gender:** Male

✉ **Email address:** mykolassle@gmail.com

EDUCATION AND TRAINING

Computer Science Bachelor

TU Delft [01/09/2024 – Current]

International Baccalaureate Diploma Programme

BBIS

City: Berlin | Country: Germany

WORK EXPERIENCE

🌐 **octocom** (<https://octocom.ai/>) – (REMOTE)

City: (REMOTE)

Software developer intern

[01/07/2025 – Current]

- Developed a telephone bot to be used for customer service and telemarketing.
- The project was my sole-responsibility, and is currently being used in production by clients.
- Worked with LLMs, telephony technology, speech-to-text/text-to-speech tools; gained insight on how to work with real-time, low-latency systems.

🌐 **Tolink** (tolink.shop) – (REMOTE)

City: (REMOTE)

Co-founder

[01/06/2024 – 01/12/2024]

Co-founded a software startup with a team. Tolink sells smart business cards that you can simply touch a phone with, and the phone will have your "business card page" pop up. An example responsibility that I took on was designing and developing the customer-facing web app.

🌐 **Laviso** *koncernas, UAB* – (REMOTE)

City: (REMOTE)

Software developer & SysAdmin (part-time)

[01/06/2023 – 01/09/2023]

Helped pilot and develop a project involving automatic number-plate recognition (ANPR) and gate controls, as a utility to a truck parking system.
Did server maintenance.

HONOURS AND AWARDS

LMMO

Invitation to the 2022 Lithuanian Mathematical Olympiad Nationals

- Won the school and district stages with enough points for an invitation to the 2022 Nationals.
- Won the school stage in 2021 as well.

LMIO

2x Local District Informatics Olympiad Winner 2021, 2022

- Received an invitation to the 1st (1/2) stage of the 2022 Nationals.
- Won the school stage in 2020 as well.

Member of the 2023/24 Senior Math Team at BBIS

Team size of 3. To participate in the ISMTF.

HOBBIES AND INTERESTS

Programming

5 years total experience.

- Proficient:
 - Python (Django, scientific computing, other libraries)
 - JS/TS + HTML + CSS (VueJS, React, other libraries).
 - Java
- Adequate knowledge:
 - Dart (Flutter), Swift (iOS), C++, LaTeX.
 - Mobile app development, hardware programming, Linux servers.

PROJECTS

[01/09/2023 – 31/12/2023]

Ideal Gas Simulation in 3d

- Computer simulation (Python, HoloViz) for my IB Chemistry Individual Assessment.
- Computation on the server with real-time updates in the frontend to produce a dynamic simulation.
- GitHub: https://github.com/imonous/ideal_gas_analysis

[01/09/2023 – 31/12/2023]

Brachistochrone via Fermat's Principle Simulation

- Computer simulation (Python, HoloViz) for my IB Physics Individual Assessments
- GitHub: https://github.com/imonous/brachistochrone_bernoulli

NetNote

A decentralized collaborative note taking app.

<https://github.com/imonous/net-note/>

[01/06/2023 – Current]

LibrarySI

Developed a web app (Django) for my school to track students in the library.

[01/06/2021 – 31/08/2021]

Eduduck

Worked on the frontend logic and design (VueJS, Typescript) logic and design of a learning management system (LMS) for schools.

LANGUAGE SKILLS

Mother tongue(s): Lithuanian

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

German

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Russian

LISTENING A1 **READING** A1 **WRITING** A1

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user