# MANTAS ŽILINSKAS

UNIVERSITY STUDENT

## CONTACTS



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#### **EDUCATION**

**Vilnius University** 

Bachelor of software engineering

2022 - 2026

Lazdijai Motiejus Gustaitis gymnasium

2014 - 2022

#### **PROJECTS**

- <u>Flashcard web app</u>. Created using ASP.NET, Entity Framework, C#, HTML, CSS, JavaScript, SQLite, REST API, MVC pattern
- <u>Collibri</u>. A note-taking app. My responsibility for this project was to implement quiz functionality by using C#, React, HTML, CSS, Javascript, REST API, PostgreSQL
- <u>Various optimization algorithms</u>, including gradient descent (a technique commonly used in AI), implemented in Python and visualized using Matplotlib

#### ADDITIONAL LEARNING

- "Learn You a Haskell for Great Good!" by Miran Lipovača
- Lithuanian Young Mathematicians Extramural School 2020 2022

## **ABOUT ME**

Immediately after graduating high school, I enrolled in the software engineering program at Vilnius University. I chose this field of study because I have always loved mathematics and puzzles that require some sort of problem-solving. Now I hope to get some real work experience in a field relevant to my current study program.

# LANGUAGES ACQUAINTED WITH (FROM MOST TO LEAST COMPETENT)

- C# .NET
- C
- HTML
- CSS
- JavaScript
- Python
- SQL
- Haskell
- Java
- Lua