# denis**leskovar**

computer science student

#### about

Olšiny 138/34 73301 Karviná Czech Republic

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#### languages

native Czech C1 English

### programming

C in Unix Environment
Python, Bash
C# & .NET
C++

## skills

Ability to both adapt to a team environment and work alone, solve problems and implement said solutions.

Familiar with object-oriented, logical, and functional programming. Knowledge of graph algorithms, dynamic data structures, probability & statistics, all of which stems from a rich mathematical background.

## education

| since 2021 | M.Sc. student High-performance software systems | Faculty of Mathematics and Physics, Charles U. |
|------------|---|--|
| 2021       | B.Sc. Programming and software systems          | Faculty of Mathematics and Physics, Charles U. |
| 2018       | Maturita Exam<br>Graduated as valedictorian     | Secondary Technical School Karviná             |

## experience

| since 2020 | EPLAN Solutions, Prague .NET Development and Testing | Part-time |
|------------|--|-----------|
| 2019       | HomeCredit International, Ostrava Software Tester    | Full-time |

# competitions

Half Challange

| 2021 | Valeo - Mobile Application               | 1st place |
|------|--|-----------|
| 2020 | BEST Hack Day<br>Valeo - Computer Vision | 3rd place |
| 2019 | CodeBrew Hackathon C# Track              | 2nd place |

# projects

2021

| 2021 | <b>AutoPIE</b> Bachelor thesis - A tool that reduces the size of faul | github.com/leskovde/AutoPIE ty C and C++ code. |
|------|---|--|
| 2020 | Ouredit An Electron.NET based plain text editor written in C          | github.com/leskovde/Ouredit#.                  |
| 2020 | mysh Simple Shell written in C using the library of Unix sy           | github.com/leskovde/mysh                       |