

denisleskovar

computer science student

about

Olšiny 138/34
73301 Karviná
Czech Republic

+420 736 539 033
leskovde@matfyz.cz

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.

Knowledge of graph algorithms, dynamic data structures, probability & statistics, all of which stems from a rich mathematical background.

Familiar with object-oriented, logical, and functional programming, discrete event-based simulations, Unix fundamentals and many more.

education

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

experience

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

competitions

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

projects

2021	AutoPIE Bachelor thesis - A tool that reduces the size of faulty C and C++ code.	github.com/leskovde/AutoPIE
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 system functions.	github.com/leskovde/mysh

