Curriculum vitae

General information

• Name: Tomáš Turek

• Date of birth: 24.03.2001

• Place of birth: Olomouc, Česká republika

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• Github: metury

Previous studies

- 2007-2012: Primary school – ZŠ Stupkova, Olomouc

• 2012-2020: High school (eight years with a finished diploma) – Gymnázium Olomouc-Hejčín

• 2020-2023: Bachelors studies in Computer science – Univerzita Karlova, Matematicko-Fyzikální fakulta

2023-now: Master studies in Discrete models and algorithms – Univerzita Karlova, Matematicko-Fyzikální fakulta

Previous experiences

• Manual side job in Denmark. - This job was not one of the most important for progtramming job, but it may be useful to mention it anyway since it means I had to live and work in other state for some time.

Personal characteristics

I am fluent in Czech. Then I have a solid knowledge of **English** and some basic or so called beginner-level knowledge of **German**.

Speaking of languages I will mention programming languages:

- Advanced knowledge of C++.
- Standard knowledge of Java, Python and Rust.
- Basic knowledge of C#, Haskell and Perl.

But I would state that I think of separate languages as a "dialects" and thus the theoretical knowledge of computer science and mathematics in general is far more important than learning specific languages which also change during the time.

Among my strengths I would put hardworking and also helpfulness and willingness to help others. Likewise, I don't shy away from personal contacts and I like to communicate and solve problems. Next in order is my punctuality.

No one is perfect and of course that means I have my flaws. One of them is that if I think and believe I'm right, I don't want to end the debate by disagreeing (but if the other side gives good counter-arguments, I am quickly able to acknowledge that I was wrong). I'm sure I have multiple flaws, but I either deliberately overlook them or try to eliminate them.

Interests and preferences

Personally, I prefer to work on devices running **Linux**, but I can't avoid working on computers running **Windows**. Linux is also linked to the fact that I am a fan of the open-source application philosophy.

I prefer to solve problems and design solutions rather than "date" them into the computer. This is why I chose Matfyz, unlike other Czech universities that can "generate" better developers, but do not have such a great knowledge of mathematics and computer theory.