

Olivér Kovács

Résumé

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Personal Details

Name Olivér Kovács
Address Zürich, Switzerland
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Website <https://oliverkovacs.dev>
GitHub <https://github.com/OliverKovacs>
Date of Birth 2004

Education

2024 - **ETH Zürich**, Switzerland
BSc Computer Science
2021 - 2023 **JKU Linz**, *Headstart@Informatics*, Austria
Completed select computer science courses while attending school
2016 - 2023 **BRG Michaelerplatz**, Austria
Each year passed with distinction

Experience

2023 - 2024 **Software Engineer**, *Dynatrace, Inc.*, Vienna - Austria
Full-time
08. 2023 **Software Engineer**, *Dynatrace, Inc.*, Linz - Austria
Internship
08. 2022 **Software Engineer**, *Dynatrace, Inc.*, Linz - Austria
Internship
08. 2021 **Software Engineer**, *Dynatrace, Inc.*, Linz - Austria
Internship
2021 - 2022 **Tutoring**, *BRG Michaelerplatz*, Steyr - Austria
Mathematics

Skills

Software

Languages C++, Rust, TypeScript, JavaScript, Verilog, GLSL, SQL
Frameworks Vulkan, OpenGL/WebGL, React, React Native, Electron
Tools SageMath, Git, GitHub, Docker, PostgreSQL, Ghidra, \LaTeX
Other WASM, HTML5, CSS3

Projects and Competitions

2023 - 2025 **Austria Cyber Security Challenge**, *Team Hacking Contest*, Austria
2nd place in Austria 2023, 2024, 2025
2025 **Helvetic Coding Contest (HC²)**, *Team Coding Contest*, Lausanne - Switzerland
2024 **openECSC / ACSC Qualifier**, *Hacking Contest*, Online - Europe
1st place in the category #Junior

2023 **Dr. Hans Riegel-Fachpreis**, *Pre-scientific thesis*, Linz - Austria

1st place in the category "computer science" for

"GPU-accelerated real-time rendering of n-dimensional objects"

2020 - 2023 **Mathematics Olympiad**, Obertraun/Raach - Austria

Year	Region West	Austria	Finale
2023	10	17	17
2022	15	29	—
2021	74	—	—
2020	3	—	—

2023 **Informatics Olympiad**, Vienna/Wörgl - Austria

9th place in Austria

2021 - 2023 **Cloudflight Coding Contest**, Linz/Vienna - Austria

2023 **English Language Competition**, Linz - Austria

6th place in Upper Austria

2020 - 2023 **Biber der Informatik**, *Coding Contest*

2018 - 2023 **Mathematics-, Physics-, Chemistryolympiad**, *Preperation*, BRG Steyr

2021 - 2022 **Hackathon #4GoodAI**, *Coding Contest*, TU Wien

4th place in Austria 2022

2022 - 2023 **Náboj**, *Math Team Contest*

10th place in Austria 2023

8th place in Austria 2022

2021 **JKU Young Computer Scientists**, *Gifted Education*, JKU Linz

2018 - 2020 **Pangea**, *Math Contest*

2020 **Projektwoche Angewandte Mathematik**, *Gifted Education*, Talente OÖ

2019 **Mathematics-, Physicsminiolympiad**

2017 **FIRST Lego League**, *Robotics Contest*, Ars Electronica

2nd place in design

Languages

Hungarian Native

German Near native

English Near native

French Intermediate

Hobbies

Programming CTFs, Competitive programming, Open-source

Music Guitar, Bass

Zürich, 07.08.2025

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