

# Jonáš Dujava

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## | Info

Email: [jonas.dujava@gmail.com](mailto:jonas.dujava@gmail.com)  
Birth: 2000 in Prešov, Slovakia

## | Links

GITHUB: [jdujava](#)  
INSPIRE: [J.Dujava.1](#)  
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## | Prizes, Awards

**3<sup>rd</sup> EuPhO** — [Latvia 2019](#)  
 Absolute Winner [[+Gold Medal](#)]  
**50<sup>th</sup> IPhO** — [Israel 2019](#)  
 Silver Medal [[top 25%](#)]  
**Slovak Youth Chess Championship** — [Slovakia 2015](#)  
 Bronze Medal [[Category U16](#)]

## | Other interests

### Linux, Free software

Some essential software of my choice:

Linux distribution: [arch](#)  
Window Manager: [dwm](#)  
Text editor: [neovim](#)

## | Education

### 2019 to 2022 — B.Sc. in Physics

[Charles University](#) | Prague | Faculty of Mathematics and Physics  
Overall study average: 1.00 (lower is better, best is 1.00)  
Total ECTS credits: 219 (from which 16 are acknowledged in Master's)  
[Transcript of Completed Study Requirements](#)

#### Bachelor Thesis

Title: *Counting operators in Effective Field Theories*  
Awarded: Honorable Mention (Dean's Award).

DIGITAL REPOSITORY: [original text and reviews](#)

GITHUB: [jdujava/CountingInEFT](#)

ARXIV: [2211.05759 \[hep-th\]](#)

### 2022 to Present — studying M.Sc. in Theoretical Physics

[Charles University](#) | Prague | Institute of Theoretical Physics  
Current study average: 1.00 (lower is better, best is 1.00)  
Current ECTS credits: 71 (16 are acknowledged from Bachelor's)  
[Transcript of \(currently\) Completed Study Requirements](#)

## | Talks, Seminars

### May 16<sup>th</sup> 2023 — Basel, Switzerland

Title: *Counting operators in EFT by the Hilbert series method*  
Invited by: Prof. Dr. Admir Greljo  
Presentation: [CountingInEFT\\_presentation.pdf](#)