Kosta Grujčić
Computer Science Student

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Education

- **Union University** — Belgrade, Serbia
  Faculty of Computer Science — *2017 - present*

  - Awarded a full-tuition scholarship due to earlier achievements in the area of Informatics
  - Pursuing a B.Sc. in Computer Science (expected graduation date: July 2021)

- **University of Belgrade** — Belgrade, Serbia
  Faculty of Mathematics — *2017 - present*

  - Awarded a full-tuition scholarship due to earlier achievements in the area of Informatics
  - Pursuing a B.Sc. in Computer Science (expected graduation date: July 2021)

- **Matematička gimnazija** — Belgrade, Serbia
  Mathematical Grammar School — *2013 - 2017*

  - GPA: 4.77/5.00
  - Final-year project: *"Comparative analysis of priority queues"*, rewarded as the best Informatics project in the 2017 generation

Honors, Awards & Accomplishments

- **Microsoft Bubble Cup** — Belgrade, Serbia
  International algorithmic contest organized by MDCS

  - 5th place in the finals (2017, team *Samo turistički*)

- **MATF Challenge** — Belgrade, Serbia
  Competitive programming contest for students organized by Faculty of Mathematics

  - 1st place (2015 & 2016, team *3rd Party*)

- **Telekom's Android contest** — Belgrade, Serbia
  Android app dev contest for high school students

  - 2nd place - built *Bizi*, an application for collaboration (2015, team *Fifi i drugari*)

- **National high school competitions**
  Organized by Serbian Mathematical Society

  - Serbian Olympiad in Informatics - Third prize (2016, 2017)
  - National Competition in Informatics - First prize (2017), Third prize (2016)

Extracurricular Activities

- Tutor at Mathematical Grammar School, holding advanced classes for students interested in competitive programming (2016 - 2017)

- Tutor at *School of informatics* organized by *Serbian Mathematical Society* (2017)

- Tutor at *Microsoft Development Center Serbia* for *European Junior Balkan Olympiad in Informatics* organized by *Serbian Mathematical Society* (2017)

Skills

- Programming languages: C/C++, Prolog

- Extensive knowledge of algorithms and data structures

- Strong mathematical background