

# Natan Sisoev

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#### Academic Education

#### Autonomous University of Barcelona

Bellaterra, Barcelona

Bachelor's Degree in Computational Mathematics and Data Analytics (2nd year)

Sept 2023 - present

- Cumulative GPA: 9.42/10 (10 honors distinctions)
- Relevant courses: Algorithmics and Graph Combinatorics (C), Object-Oriented Programming (**Python**), Techniques of Algorithm Design (C++),

#### Institut Escola Industrial de Sabadell

 $Sabadell,\ Barcelona$ 

High School Diploma in Technology

Sept 2021 - June 2023

- GPA: 9.58/10 (Honors distinction)
- $\circ~$  PAU (University Entrance Exams) Excellence Award (13.25/14)
- Excellence Distinction in Physics I and II

## Additional Training

#### International Leadership Institute

Sept 2024

Course in Leadership | History Makers

Institut Escola Industrial de Sabadell

Sept 2019 - Dec 2023

Course in Mediation

#### Sabadell City Council

Feb 2019 - Apr 2019

Course in Mediation

# Experience

## Member of the Youth Advisory Council

Barcelona

Ombudsman of Catalonia (Síndic de Greuges de Catalunya)

Dec 2019 - June 2020

∘ 12th Edition 🗷

## Math and Physics Tutor

Barcelona

Private Tutor

Nov 2022 - present

• PAU exam preparation and high school/middle school tutoring

#### Administrative Assistant (temporary)

Barcelona

 $Mondo\ Convenienza$ 

Jan 2020 - Apr 2020

• Document digitization

# Volunteering

#### Audiovisual Technician

Barcelona

International Church of Barcelona

Nov 2021 - Dec 2024

• Management of projection and live-streaming equipment

# **Projects**

#### Automated Marketing Tool (In development)

Jan 2024 - present

• Integration of OpenAI API and databases for content generation in Django

## Skills

Programming: Python (Pandas, NumPy, Matplotlib, Django), C/C++, SQL, R, Bash

 $\textbf{Technical Tools:} \ Git, LaTeX, SageMath, JetBrains, OpenGL, DaVinci Resolve, Blender, Notion, Matplotlib Resolve, Control Resolve, Blender, Notion, Matplotlib Resolve, Resolve$ 

Languages: Catalan, Spanish, English, Romanian (native), Russian (basic)

#### Extracurricular

Interests: climbing, mountaineering, chess, Rubik's cubes, drumming, cooking, apologetics, strategy, board games

**Personal Qualities:** responsible and committed to projects, proactive and eager to learn autonomously, excellent teamwork and communication skills