## Alexander Danchev

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## Education

#### MBZUAI, United Arab Emirates, Abu Dhabi

Aug. 2025 – Present

B.Sc. in Artificial Intelligence

School for Mathematics Geo Milev, Bulgaria, Stara Zagora

Sep. 2017 – May 2025

Software & Hardware Studies

Specialization in Mathematics, Computer Science, and Information Technologies

#### Honors & Awards

Finalist, World Universities Debating Championships	Dec. 2025
Finalist, AI4Good Sandbox by Zaka & Google.org	Nov. 2025
Representative, CWMUN Emirates	Oct. 2025
Membership, Bulgarian Debate Association	Oct. 2024
Silver Medal, Asian International Mathematics Olympiad, South Korea, Seoul	Jul. 2024
Winner, Zarahack by IT Stara Zagora	Jun. 2024
Recipient, Young Zagora for highest contributions to science and education	May 2023
Bulgarian Representative, Euroscola, France, Strasbourg	Feb. 2023
Gold Award & 3rd overall, Mathematics Without Borders, Bulgaria, Nesebar	Aug. 2021
Finalist, Singapore and Asian Schools Math Olympiad, Singapore	Jun. 2020
Finalist, Asia International Mathematical Olympiad, Hong Kong	Jun. 2020
Bronze Medal, World Mathematics Invitational, Japan, Tokyo	Jul. 2019
Gold Medal, International Junior Math Olympiad, Thailand, Bangkok	Aug. 2018
Bronze Medal, World Mathematics Invitational, South Korea, Seoul	Jul. 2018

## **Extracurricular Activities**

Peer Tutor, MBZUAI	Oct. 2025 – Present
Founder and President of the MBZUAI Debate Society	Sep. 2025 – Present
Member, United States Youth Council Bulgaria	Sep. 2025 – Present
Founder and Instructor of the Mathematics Club at Geo Milev	Oct. 2024 – May 2025
Founder and President of Young Orator, Stara Zagora	Oct. 2023 – Aug. 2025
Member, Vice-President, and President of Debate Club, Stara Zagora	Oct. 2021 – Aug. 2025
Member, Student Municipal Council of Stara Zagora	Oct. $2021 - \text{May } 2025$
Member, Student Council at Geo Milev	Oct. $2020 - \text{May } 2025$

## Language Skills

Bulgarian – Mother Tongue English – C2 (Bilingual Proficiency) Arabic – A2 (Elementary Proficiency)

# **Programming Skills**

Languages: Java, Python, SQL, JavaScript, TypeScript

Framesworks & Tools: React, TensorFlow, PyTorch, scikit-learn

Databases: MariaDB

### **Test Scores**

Bulgarian State Maturity Exam in Mathematics – 6.00/6.00 Bulgarian State Maturity Exam in Bulgarian Language & Literature – 5.7/6.00 SAT – 1500/1600 (R&W 740/800, Math 760/800) Cambridge Advanced Exam – 203/210 (C2) Duolingo English Test – 150/160