Sanzhar Sarynzhiev

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Education

<u>Gazprom School Kyrgyzstan</u>, Bishkek, Kyrgyz Republic. **GPA** Unweighted 4.0 / 4.0 (5.0 / 5.0). **Class Rank**: 1 / 85

IELTS 7.5

Experience

Non-Profit Eco-Volunteer Organization: Recycle.kg, Bishkek, Kyrgyz Republic.

Founder and CEO, October 2021 - ongoing

- Manage the team of 80+ volunteers.
- Conduct Ecology lessons in 20+ schools in Bishkek.
- Conducted 21 clean-up days, removing over 1 ton of waste, recycling 250+ kg of plastic and 150+ kg of glass.
- Organized eco-exhibition showcasing paintings addressing environmental issues, raising over \$500 to fund tree planting initiatives.
- Received support from US Embassy in Kyrgyzstan, Ak-Terek Garden Company, and Erai Farm Company.
- Spearheaded 10+ Eco-Events: eco-dictations, environmental charity evenings, eco-exhibitions.

Student Council of the Gazprom School Kyrgyzstan, Bishkek, Kyrgyz Republic.

President, September 2023 - ongoing

- Manage the team of 15 department leaders of the School Parliament.
- Established 3 clubs: environmental sustainability, entrepreneurship, and Kyrgyz ethnicity, engaging 50+ members (raising overall club engagement by 60%).
- Conducted over 20 school events (charity fairs, sports tournaments, and holiday events); raised \$2,000+.

Business Startup "Smart Composters", Bishkek, Kyrgyz Republic.

Researcher and Launcher, October 2023 - ongoing

- Conducted ecological study on impact of coniferous trees and the effects of fertilizers, analyzing growth patterns and soil health outcomes.
- Developed the "Smart Composters" business plan, leveraging AI technology to create zero-waste, premium fertilizers specifically for coniferous trees.
- Raised over \$5,000 in investments for a startup launching.

Wharton "Essentials of Entrepreneurship" Global Youth Program, UPenn, Philadelphia, PA, USA. *Entrepreneur and CTO*, July 2024 - ongoing

- Conducted a study on the creation of recyclable solar panels as part of a global team of 5, focusing on sustainable and innovative solutions for renewable energy.
- Developed the "SolaraTech" startup business plan, leveraging advanced technology to create highly efficient, recyclable solar panels.
- Programmed a website for the SolaraTech startup, featuring a comprehensive platform to showcase innovative, recyclable solar panels and highlight the company's commitment to sustainability and advanced technology.

LaunchX Ann Arbor Entrepreneurship Program, UMich, Ann Arbor, MI, USA.

Entrepreneur and CTO, June 2024 - ongoing

- Developed the "iTale" startup, a platform offering personalized books where users become the central figure and hero of their own story.
- Created an intuitive platform for ordering eBooks and eComics, allowing users to immerse themselves in custom narratives and interactive content.

- Awarded the honor of Best Negotiator for exceptional skills in securing partnerships and advancing the startup's vision.
- Awarded a \$8,000 scholarship to support involvement in the research initiative.

Babson College Summer Study for High School Students, Babson College, Wellesley, MA, USA. *Entrepreneur and CTO*, Summer 2024

- Received an invitation to participate in Babson College's Summer Study for High School Students and was awarded a full scholarship worth over \$6,000.
- Enrolled in the EPS 1110 Introduction to the Entrepreneurial Experience course, earned 4 college credits with a final GPA of 3.67 (A-).
- Worked on the UNIMATE platform, which assists students in finding ideal roommates.

Lumiere Education Research Program, USA.

Researcher, August 2024 - ongoing

- Conduct research on the impact of different minerals and fertilizers on various coniferous trees in collaboration with a Professor from the Yale School of the Environment.
- Opportunity to receive 3 university credits from University of California San Diego for successful completion of the program.
- Awarded a \$2,000 scholarship to support involvement in the research initiative.

TKS (The World's Top Innovation Program for Youth), USA.

Intern, September 2024 - ongoing

• Received a grant of \$4,150 to participate in the TKS program, which includes internships at major global companies from September 2024 to June 2025.

Gazprom School Kyrgyzstan Research Support Program, Bishkek, Kyrgyzstan.

Researcher, September 2022 - ongoing

- Conducted research on the environmental harm caused by batteries, exploring their impact and potential solutions for safer disposal.
- Investigated proper plastic disposal methods and their effectiveness in reducing environmental pollution.
- Analyzed the effects of coniferous trees on ecosystems, assessing their role in environmental sustainability and conservation.
- Secured top places at international environmental conferences in Berlin, St. Petersburg, Kazan,
 Moscow, and Bishkek, contributing to global discussions on environmental issues.

Freelance Exchanges

Full-Stack Developer, May 2022 - ongoing

- Developed custom websites to order, successfully completing over 6 projects for clients including Erai Form and Ak-Terek Garden.
- Designed and delivered more than 20 freelance websites, created tailored digital solutions for diverse needs (see portfolio in add.info).
- Earned over \$2,500 through freelance web development.

Semi-Professional Football Club Namys Guerrero, Bishkek, Kyrgyz Republic.

Football Player, January 2019 - August 2024

- Played as a striker in the National Football League of Kyrgyzstan (Season 2022 / 2023), scoring 28 goals and providing 7 assists over 36 matches.
- Awarded Season 2022 / 2023 MVP (Most Valuable Player) for exceptional performance and contribution.
- Achieved Bronze Champion status in the National League of Kyrgyzstan.

Kyrgyzstan National Chess Team, Bishkek, Kyrgyz Republic.

Captain of School Team, 2014 - 2021

Bronze medalist at the Kyrgyzstan Chess Championship in 2018 and 2019.

- Achieved Second Category ranking in chess at the age of 9.
- Hold an official FIDE chess rating (1537 rank top 1% in Kyrgyzstan).

Musical Instruments

Guitar and Piano, 2021 - ongoing

- Play the piano since 2021, with a focus on a wide range of compositions, especially classical music.
- Started playing the guitar in 2023, especially Hispanic compositions.

Honors & Awards

Bishkek Olympiad in Geography held by the Ministry of Education of the Kyrgyz Republic *Gold and Silver Medalist*, 2023 - 2024

- Won 1st place at the school stage among 30+ students.
- Secured 1st place at the district stage among the best 48 students of their schools.
- Achieved 2nd place at the city stage, becoming one of the top 2 geography students in Bishkek.

LaunchX Ann Arbor Entrepreneurship Program, UMich, Ann Arbor, MI, USA.

Finalist of the Program, Best Business Negotiator, June 30, 2024 - July 27, 2024

- Received an invitation to participate in the program (Acceptance Rate = 18%).
- Awarded the title of "Best Business Negotiator" for exceptional negotiation skills.
- Awarded a \$8,000 scholarship to support involvement in the research initiative.

Wharton "Essentials of Entrepreneurship" Global Youth Program, UPenn, Philadelphia, PA, USA. *Finalist of the Program*, July 28, 2024 - August 10, 2024

Received an invitation to participate in the program (Acceptance Rate = 8%).

Babson College Summer Study for High School Students, Babson College, Wellesley, MA, USA. *Finalist of the Program*, July 8, 2024 - July 29, 2024

- Received an invitation to participate in the program with a full scholarship ~ \$6,600+ (Acceptance Rate (full scholarship) = 2%)
- Enrolled in EPS 1110 Introduction to the Entrepreneurial Experience course, earned 4 college credits.
- Finished course with overall GPA: 3.67 (A-).

Lumiere Education Research Program, USA.

Researcher and Finalist of the Program, August 2024 - December 2024

• Awarded a scholarship of \$2,000 to participate in the program (Acceptance Rate = 8%).

TKS (The World's Top Innovation Program for Youth), USA.

Finalist of the Program and Intern, September 2024 - June 2025

• Awarded a scholarship of \$4,150 to participate in the program with internships at major global companies (Acceptance Rate = 15%).

International Research Conference "Baltic Region Yesterday, Today, Tomorrow", St.Petersburg, Russia. *Researcher and Bronze Medalist*, March 2023

 Conducted research on the dangers of batteries for nature, taking 3rd place among 30+ projects from 12 countries.

International Research Conference "Non Progredi Est Regredi", St. Petersburg, Russia.

Researcher and Silver Medalist, May 2023

 Researched proper plastic disposal and its environmental impact, achieving 2nd place among over 50 universities from CIS countries.

"Internationale Lomonossow-Schule Tiergarten" Mathematical Olympiad, Berlin, Germany. Silver Medalist, December 2022 Won the interscholastic qualifying stage among more than 250 people, got the opportunity to fly
to Berlin representing his school. Took part in the international Mathematical Olympiad and
successfully took 2nd place among 40 people from 8 countries.

"Internationale Lomonossow-Schule Tiergarten" International Scientific and Practical Conference, Berlin, Germany.

Gold Medalist, December 2022

- Won 1st place and the audience award with a study on the dangers of batteries for nature.
- Represented the school among 8 countries and 30+ environmental projects.

International Ecological Olympiad GENIUS, RIT, Rochester, NY, USA.

Gold Medalist, March 2024

• Gold medalist at the GENIUS environmental Olympiad in Kyrgyzstan, held by the Rochester Institute of Technology.

International Geography Ecology Olympiad ORIO, Tomsk Government University, Tomsk, Russia. *Bronze Medalist*, February 2024

• Achieved 3rd place in the Open Regional Interuniversity Geography Olympiad, hosted by Tomsk Government University.

Skills - change My projects visually

Github Portfolio
FIDE Rating
CV Website
Instagram
Linkedin

Languages

Kyrgyz (native), Russian (fluent), English (advanced).