ALEXANDRA SKIBITSKAYA

New York, NY | 720-545-4405 | al.skibitskaya@gmail.com | LinkedIn | Portfolio | U.S. work authorization (STEM OPT)

SUMMARY

Over 12 years of international experience advising clients across legal, tech, and sustainability sectors. Proven track record in regulatory compliance, strategic project management, and stakeholder engagement. LEED GA with a strong foundation in energy efficiency and decarbonization strategies. Recently led energy audits, GHG inventories, ESG reporting, and climate action planning for complex facilities.

EDUCATION

Masters of the Environment (MENV) – Renewable and Sustainable Energy

University of Colorado Boulder, Aug 2023 - May 2025

Bachelor of Laws (LLB)

Novosibirsk State University of Economics and Management, 2014 - 2017

Bachelor of Engineering in Telecommunications (BE)

Siberian State University of Telecommunications & Information Science, 2006 - 2011

PROFESSIONAL ACCREDITATION

LEED Green Associate, U.S. Green Building Council (Valid: June 2025 – June 2027)

WORK EXPERIENCE

Sustainability and Climate Resilience Consultant

The Boulder Jewish Community Center (BJCC), CO, Feb 2024 - Dec 2024

- Co-developed the BJCC's first Climate, Resilience, and Sustainability Plan, aligning with ESG, CDP, and TCFD frameworks, including KPIs and environmental metrics for GHG emissions, energy, water, and waste
- Led energy audit of a 55,000 sq. ft. commercial building (under ASHRAE 211) proposed energy efficiency measures projected to save 355,000 kWh and over \$100k annually, included payback analysis and incentives
- Analyzed three years of utility bills and PV data to assess and compare total energy use and costs in collaboration with the finance department, identified patterns in seasonal performance and facility occupancy
- Inventoried HVAC systems and assessed source-specific energy consumption in collaboration with engineering, programs, and facilities teams to optimize operational performance
- Tracked building performance using ENERGY STAR Portfolio Manager, calculated EUI and benchmarked against comparable buildings using CBECS data
- Completed Scope 1, 2, and 3 GHG inventory in Excel, following the GHG Protocol developed electrification, renewable energy, and reuse strategies estimated to reduce measured emissions by 64%

Founder, CEO, Legal & Business Consultant

COSMO LLC, Russia, Oct 2013 - Aug 2023

- Supported IT & FinTech companies with business development, IP protection, industry and cross-border regulatory, and expansion into global markets (e.g. Kazakhstan, Kyrgyzstan, Turkey, Singapore, UAE)
- As CEO, was responsible for day-to-day operations, strategic planning, service development, client acquisition, pricing, and sales
- As a lawyer, personally represented clients' interests before authorities and in court proceedings, conducted counterparty due diligence, drafted, reviewed and managed contracts
- Grew a team of 10+ consultants, scaling annual revenue to over \$1 million before transitioning from CEO to a limited advisory role to pursue a full-time career in global sustainability

SKILLS

Proficient in Mac OS, Microsoft Office Suite (Word, Excel, PowerPoint), Google Workspace (Docs, Sheets, Slides), Design & Modeling (iMovie, Adobe After Effects, Adobe Illustrator, AutoCAD, Figma, Canva), Data & Visualization (Tableau, Qualtrics, ArcGIS, Google Maps), Project Management (Agile, Scrum, Notion, Asana), Web Development (Wix, Weebly, Canva Websites), Sustainability Tools (Energy Star Portfolio Manager, EPA Target Finder, NREL System Advisor Model), Languages (English – fluent, Russian – fluent)

RECENT ACHIEVEMENTS

- Winner Leeds Sustainability Case Competition (2025): energy procurement strategy for a GenAl company
- Climate Impact Award CU Boulder Campus Sustainability Summit (2025): circular economy venture