

FOR CONSULTATION
PURPOSES

PRIVATE FILE

Active: “Synergist”

INTENDED FOR :

Strategic partners, foundations,
and distinguished stakeholders

SKILLS FILE



- **Name:** Mykhailo Vladimirovich Troshchenko
(*Mikhasin CIS countries, Michel in Switzerland*).
- **Education:** Bachelor's degree in Computer Science.
- **Languages :** Russian, Ukrainian (Native languages), English (conversational), French (currently learning) digital multilingualism (AI for professional communication).
- **Civil status :** Ukrainian with S protection status in Switzerland.

● **Location :** Canton of Valais, Switzerland.

● **Key roles and achievements :**

- Visionary researcher and analyst
- Sustainable innovation strategist
- Potential catalyst
- Athlete-traveller

● **Overall objective:** Contribute to the evolution of humanity and facilitate the transition to a new technological paradigm.

“

Mykhailo is a versatile personality who combines remarkable analytical skills, spiritual awareness and in-depth experience at the intersection of cutting-edge technologies, extreme environments and global projects. A visionary, he paves the way for the integration of innovative solutions and serves as a source of inspiration for those around him. His analytical skills enable him to perceive interconnections and predict how situations will evolve, making him not only a strategist but also a generator of unique and sustainable ideas that are ahead of their time.

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—Excerpt from a professional feedback



PROFESSIONAL EXPERIENCE

Strategic vision and industrial innovations

- Co-founder and director of development at Kavaca Industrial, a start-up specialising in nanotechnologies for the protection of industrial surfaces in aggressive and ultra-aggressive environments.



- Successful implementation of solutions in the renewable energy, oil, rail, metallurgy, transport, architecture and energy sectors.
- Application of nanotechnologies to increase durability and resilience in extreme conditions.
- Finalist in more than 10 acceleration programmes, including the SteelTech Accelerator, where he underwent six months of training and successfully implemented three industrial projects in the metallurgy sector. These solutions improved environmental impact and working conditions and increased equipment lifespan by more than twofold, resulting in a 40% increase in EBITDA and larger-scale implementation.



FINALIST CERTIFICATE

Certificate confirming that Troshchenko Mikhail with the project Kavaca Industrial has completed 6 months of training and become a finalist of the full-scale accelerator for projects in the steel industry Severstal SteelTech Accelerator.

During the accelerator, three pilot projects were launched with Severstal Holding.

After six-month tests at the company's facilities, all three directions from the industrial startup Kavaca Industrial proved their relevance and were implemented in Severstal's production processes, with subsequent implementation at other Severstal enterprises.

Results of the interaction:

- Reduction of ammonia emissions and negative impact of the enterprise on the ecology of the region
- Improvement of working conditions for employees
- More than twofold increase in operating and overhaul time
- EBITDA margin over 40%.

Director of projects
Olga Kazemko



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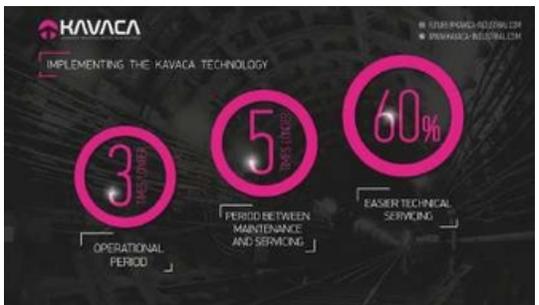
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ANALYTICAL SKILLS

- Ability to structure complex information and propose precise solutions. Analysis combining logic, intuition and creativity.
- Vision of long-term prospects, including ecological and technological trends.
- Quick adaptability to new conditions and identification of optimal paths to achieve objectives.



TECH AND IT MANAGEMENT

- Head of IT and Digital Solutions Development for International Groups (over 10 years).



- Head of Scaling Department – AQUA BRAND (autonomous lighting and dynamic fountains 6+ years).



- Digital assets – integration of AI, augmented and virtual reality, and related projects
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INDUSTRIAL MOUNTAINEERING

- Management and participation in complex high-altitude projects, including climbing walls for World Cups, adventure parks, and zip lines in natural environments.



- Optimisation of work at height for international teams on oil tankers.



SPORT, EXTREME TOURISM AND RESCUE MISSIONS



- **Lifetime title:** Master of Sports of Ukraine in Sport Tourism. Multiple-time winner and participant in expeditions, including pioneering first ascents

- Many years of experience as a captain in multidisciplinary tourism sports.



- Participation in first ascents, international expeditions and high-level hikes.



- Mountain, snow and cliff rescue missions.



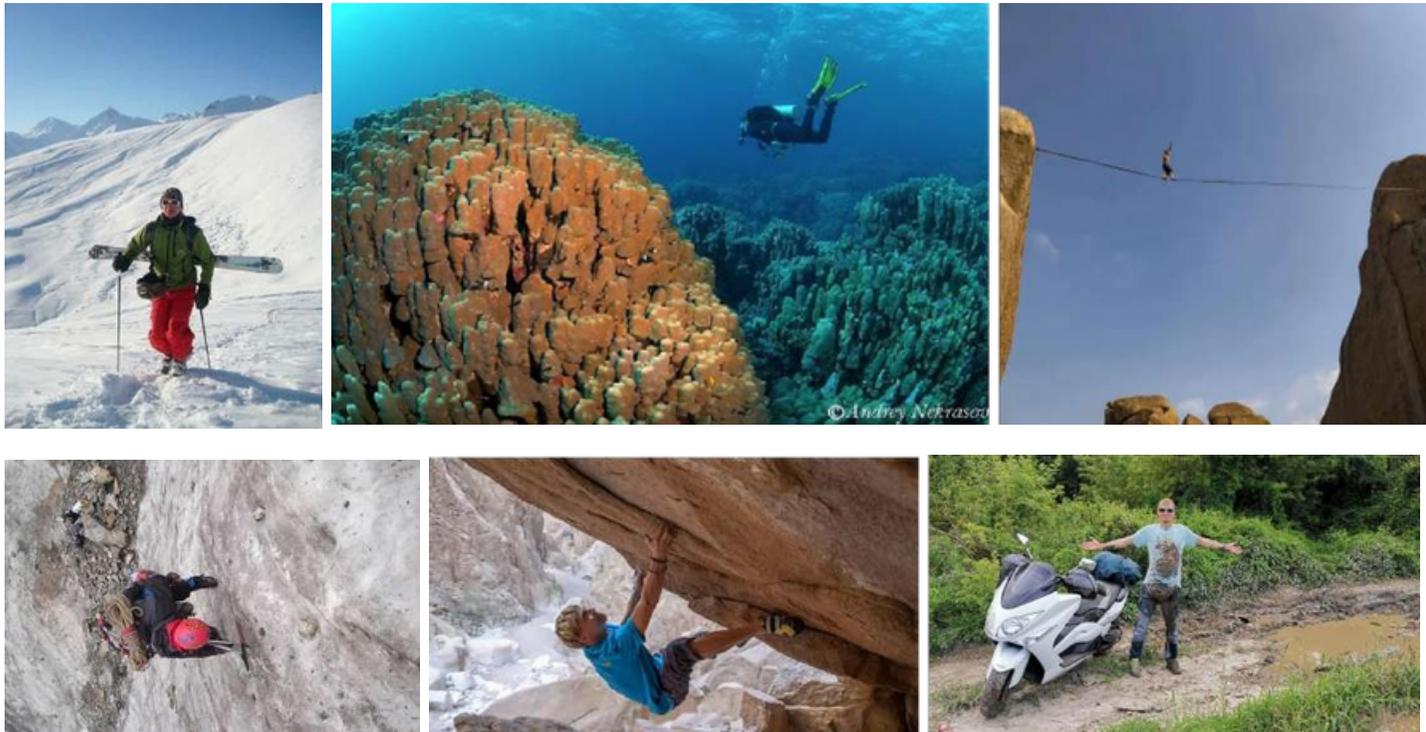
- Alpine ski rescuer, including for prominent political figures.



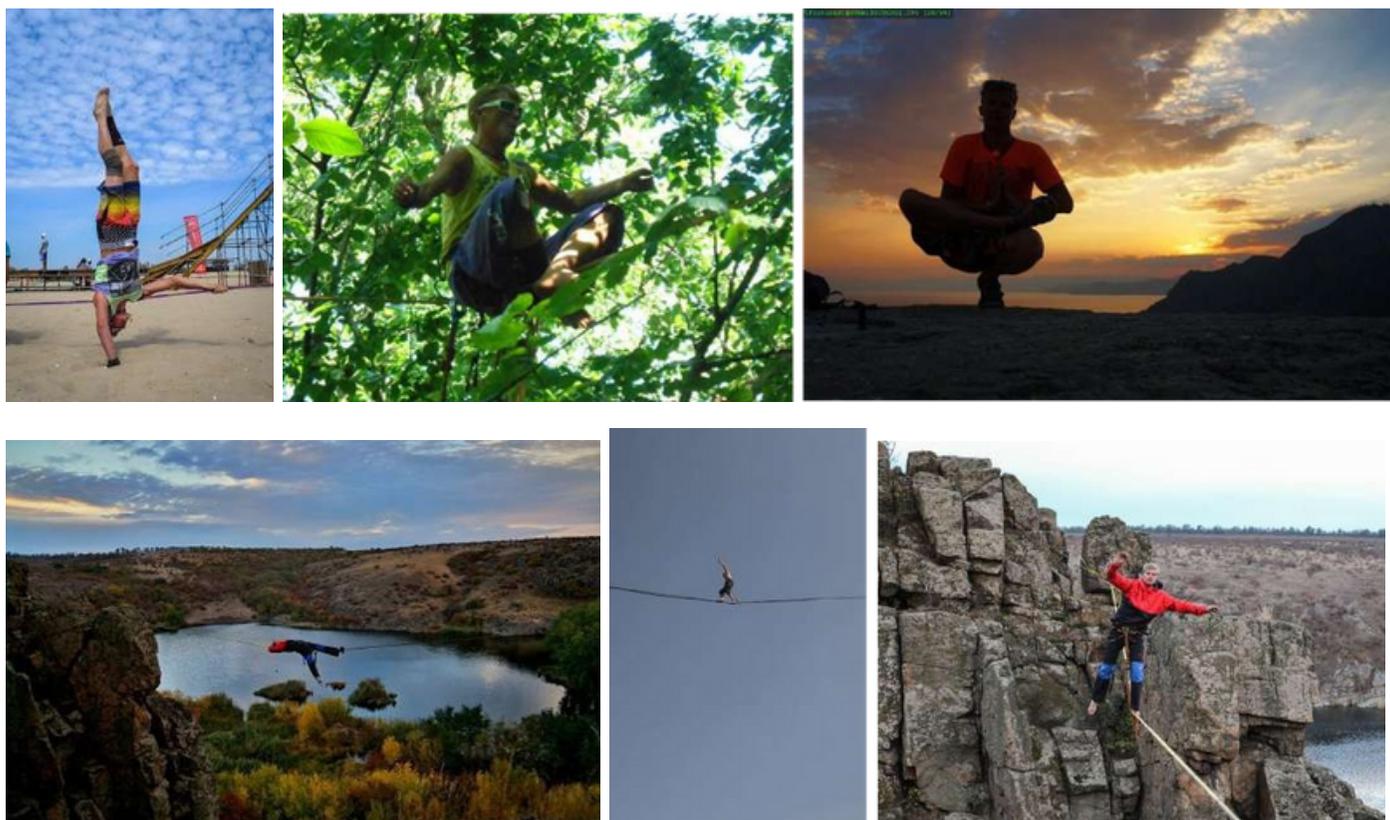
- Creator and organiser of extreme team-building programmes.



- Extreme sportsman – climbing, bouldering, mountaineering, scuba diving, slacklining, trekking, alpine skiing, motorcycling.



- Advocate of sport as a tool for harmony between body and mind.



[More photos](#)

INTERCULTURAL COMMUNICATION

- In total, more than 5 years of travel and research in over 20 countries – ability to adapt to different contexts and create sustainable and culturally meaningful solutions.
 - Synergy and effective non-verbal interactions with people without a common language.
 - Experience of extended stays, participation in expeditions and observation of cultures in India, Thailand, Nepal and Sinai.
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PERSONAL AND ENVIRONMENTAL COMMITMENTS

- Co-founder of the Swiss non-profit organisation MT-B (More Than Brothers) mt-b.ch. Embodying a unique synthesis of innovation and traditional wisdom in the Alpine environment, through a mobile lifestyle and proven silent retreat practices.
- Co-founder of the Ukraine non-profit organisation "Lotus du Dharma Merveilleux". This organisation promotes sustainable development and personal balance through the organisation of retreats and mindfulness-based practices.
- His deliberate choice to remain childless guarantees him absolute mobility and availability.
- He adopts a lifestyle in deep harmony with nature, devoting a significant part of his time to daily immersion in the natural environment.
- Trained in a lineage of educators, he takes on the role of coach and facilitator.
- Proven experience of living and learning within communities (ashrams, temples), including mastery of the practice of extended silent retreats.



PROFESSIONAL STRENGTHS

- **Strategic vision:** Expertise in creating synergies between ecology and technology.
- **Analytical mind:** Deep understanding of processes, structured thinking.
- **Multidisciplinary expertise:** Integration of skills in innovation, technology, ecology, tourism and personal development.
- **International leadership:** Experience in managing teams and projects at an international level.
- **Balance and resilience:** Conscious approach to life, balance in business and inner harmony.
- **Creativity and influence:** Author of a successful travel photography blog (millions of views).



- **Professional autonomy:** High productivity and concentration when working remotely or independently.
- **Philanthropic commitment:** Commitment to social development through social projects and ecological initiatives.

ETHICAL STANCE AND PERSONAL CONTEXT

Forced Departure and Losses

Facing a direct threat to his life, Mykhailo was compelled to leave Ukraine and was granted refugee status in Switzerland. He spent over 800 days living in a country at war, during which he lost his capital, professional assets, and all ongoing business projects.

Cessation of Professional Activity

As a result, all research, development, and implementation of innovative solutions across the industrial sectors he managed were permanently halted.

Principled Stance and Severed Ties

All business relations with the Russian Federation have been fully and permanently terminated. Mykhailo has adopted a firm, uncompromising position, refusing collaboration with any party directly or indirectly associated with the war or violent conflict.

FORMAT OF COLLABORATION

- Remote working is the most effective operational mode, ensuring maximum productivity and concentration.

