ALEXANDR ISCENCO

Where Everyday Activity is Powered by Creativity

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Profile: Researcher, innovator, trainer, and social entrepreneur.

Specializations: Project / Event Management, Training and Facilitation, Gamification, Fundraising, Assessment and Recruitment, Hardware Programming, Robotics and Internet-of-Things, 3D Design and 3D Printing, Open-source Eco-innovations.

Accomplishments:

- 4 social startups and 1 environmental organization co-founded and developed;
- 125 000 EUR in funds and awards raised for social startups and environmental projects;
- 14 new jobs created directly;
- 34 people engaged, recruited, and managed directly;
- 90 courses, trainings, and workshops prepared and delivered;
- 320 people educated directly;
- 9 international projects organized and coordinated.

Work Experience

November 2013 – present

Moldovan Environmental Governance Academy / MEGA

(www.megageneration.com), Chisinau, Moldova

Co-founder and president; research and development coordinator

- Co-founded and developed the social entrepreneurial organization MEGA;
- Recruited the MEGA Executive Board and contributed to professional and personal development of its members;
- Coordinated the design, development, release, and delivery of MEGA's main product and service, MEGA Game: The Game with Impact;
- Co-organized 8 projects related to gamification, game development, environmental management, nature conservation, social entrepreneurship, and peace building: MEGA Impact Championship (2 editions), The Codru Quest (2 editions), GreenTech Rangers (2 editions), ClimateLaunchpad Moldova (2 editions), Operation P.E.A.C.E. (2 editions), Eco-hackathon (1 edition), G.R.E.E.N. (1 edition), and CURIOS Moldova (1 edition);
- Delivered services of gamification, game development, and e-learning in environmental management and peace building for partners and customers in Moldova, Germany, and the Netherlands;
- Delivered more than 50 trainings and workshops on various aspects of social entrepreneurship, gamification, environmental management, and sustainable development in different countries;
- Created 5 board games and one on-line game on learning about conflict resolution and peace building that were then delivered to schools in 6 countries.

October 2016 – October 2019

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH (www.giz.de), Eschborn, Germany

Trainer and facilitator on the topic of Integrating Ecosystem Services into Development Planning

 Prepared and delivered four training programmes on the topic of Integrating Ecosystem Services into Development Planning within the GIZ project ValuES (<u>www.aboutvalues.net</u>): one in Kyrgyzstan and three in Tajikistan. June 2017 – November 2018 $\textbf{ENVERACE} \ (\underline{www.enverace.com}), \ Chisinau, \ Moldova$

Co-founder and COO; product development coordinator

- Co-founded, registered, and developed the startup ENVERACE;
- Created the landing page and the investor pitch page for ENVERACE;
- Developed the product: the pre-selection tool for environmental jobs;
- Closed first sales deals with customers.

March 2018 – June 2018

European Commission – Education, Audiovisual, and Culture Executive Agency / EACEA (www.eacea.ec.europa.eu), Brussels, Belgium Independent expert for project evaluation

- Individually evaluated 37 project proposals submitted for the Erasmus+ Capacity Building in the field of Youth Programme;
- Consolidated 19 individual project evaluations done together with other experts.

March 2015 – December 2016

3D Magic Makers (<u>www.3dmagicmakers.com</u>), Chisinau, Moldova Co-founder and CTO; 3D designer and operator

- Co-founded and developed the startup 3D Magic Makers;
- Purchased, installed, and maintained the first publicly accessible and environmentally friendly 3D printer in Moldova;
- Developed and implemented the 3D Magic Makers business strategy;
- Developed the first workshops and course on Robotics, 3D Design, and 3D Printing in Moldova and delivered them to the first students;
- Designed and 3D-printed more than 50 orders for customers.

December 2013

- December 2014

JCI Moldova (www.jci.md), Chisinau, Moldova

National vice-president of international projects and events; coordinator of the Smart Business commission

- Established and coordinated the Smart Business commission;
- Obtained one international grant for organizational development;
- Contributed to the development of local chapters in Balti and Comrat;
- Co-organized one national conference for local chapters of JCI Moldova;
- Coordinated agenda, trainings, and content management for 2 national conferences on entrepreneurship and business development in Moldova.

September 2012

– November 2013

Dreamups (<u>www.dreamups.org</u>), Rotterdam, the Netherlands Co-founder and chief scientist; content and research coordinator

- Co-founded and developed the startup Dreamups;
- Contributed to the creation of the Dreamups on-line collaboration platform for makers and Do-It-Yourself (DIY) enthusiasts;
- Engaged 40 makers into the Dreamups platform and community, who then documented and uploaded 52 open-source eco-innovations on it;
- Obtained funding and organized the first Dreamups Sustainability Lab in Moldova.

November 2006 – July 2010

Institute of Economy, Finance and Statistics (<u>www.iefs.md</u>), Chisinau, Moldova Scientific researcher (specialization: economic integration and transnational corporations)

- Elaborated the plan of researching sectoral politics in the European Union;
- Introduced suggestions in the Strategy of Economic Growth and Reduction of Poverty (SCERS) and the National Plan of Development of Moldova;
- Prepared 4 analytical notes for the Ministry of Economy and Trade;
- Elaborated 12 monthly and 1 annual reports regarding the laboratory's activity;
- Participated in 6 scientific events and published 3 research articles.

Education and Qualifications

May 2017 – July 2017	Founder Institute (<u>www.fi.co</u>)	Idea-stage Accelerator and Startup Launch Program			
	Chisinau, Moldova	Chisinau 2017 Semester.			
March 2017 – June 2017	Rockstart Accelerator (www.rockstart.com) Chisinau, Moldova	Moldova Launchtrack Program (www.rockstart.com/launchtrack-moldova) Chisinau 2017 Semester.			
June 2015 – July 2015	University of Oslo (<u>www.uio.no</u>) Oslo, Norway	International Summer School 2015 Energy, Environment, and Sustainable Development.			
June 2013 – July 2013	University of California, Berkeley (www.berkeley.edu) Berkeley, California, the USA	Beahrs Environmental Leadership Program (www.beahrselp.berkeley.edu) Sustainable Environmental Management.			
July 2011 – August 2011	ISM University of Management and Economics (www.ism.lt) Vilnius, Lithuania	International Baltic Summer School in Business (www.balticsummerschool.eu) Business between East and West in Baltic Perspective.			
September 2010 – June 2012	University of Copenhagen (www.ku.dk)	Faculty of Science (<u>www.science.ku.dk</u>)			
	Copenhagen, Denmark	Master of Science (MSc) in Environmental and Natural Resource Economics, Global Environmental Governance.			
September 2005 – June 2007	Free International University of Moldova (www.ulim.md)	Faculty of Economics			
	Chisinau, the Republic of Moldova	Bachelor (BA) in International Economic Relations.			
September 2002 – July 2005	University of Foreign Languages and International Business "Univers-Moldova"	Faculty of Economics			
	Chisinau, the Republic of Moldova	International Economic Relations.			

Relevant Certification

October 2020 – Certificate in Programming Essentials in Python. Cisco Networking Academy. August 2020 – Certificate of PCEP – Certified Entry-Level Python Programmer. Python Institute. March 2018 – Certificate in Introduction to Internet of Things (IoT). Cisco Networking Academy. February 2018 – Certificate of Trainer in Future Classroom. DNT. July 2016 – Certificate in Startup & Go – First Steps to Building a Technology Company. Founder Institute and Udemy.

Achievements

- Winner of the Danubius Young Scientist Award 2016 in Austria;
- Winner of the Youth Award 2014 in Moldova;
- Winning scientist of the Green Talents 2013 competition in Germany;
- Best business consultant at the **Balkan Case Challenge (BCC) 2010** in Austria within the business case competition of the ERSTE Group.

Personal Skills

Languages

<u> </u>	Reading			Writing			Speaking		
Languages	Excel-	Good	Basic	Excel-	Good	Basic	Excel-	Good	Basic
	lent			lent			lent		
Russian	✓			✓			✓		
English	✓			✓			✓		
Romanian	✓			✓			✓		
German			✓			✓			✓
French			✓			✓			✓
Danish			✓			✓			✓

Technical Skills

- Project and event management (12 years of skill development experience);
- Organizational development (9 years):
- Strategic planning and implementation (9 years);
- Teaching, training, and facilitation (9 years);
- Game design and gamification (7 years);
- Fundraising and financial management (7 years);
- Social entrepreneurship (7 years);
- Talent assessment and recruitment (6 years);
- Web design and development (3 years);
- Hardware programming and robotics (3 years);
- Digital prototyping and desktop manufacturing / 3D printing (1 year).

Soft Skills

- Creativity and innovation (12 years of skill development experience);
- Problem solving (12 years);
- Teamwork (12 years);
- Team management (10 years);
- Leadership (9 years);
- Public speaking (9 years);
- Intercultural communication and negotiation (7 years);
- Coaching and mentoring (4 years).

Computer Skills

- Microsoft Office: Word, Excel, Power Point, Access;
- Project management: Project Manager, Business Prognoz, MindManager, Miradi;
- Team and task management: Asana, Slack, Trello, Wunderlist;
- Blogging: Blogger, Wordpress;
- Design: Adobe Photoshop, ACDSee Pro, ArcSoft PhotoStudio, PhotoImpression, Ulead Gif Animator, CorelDraw;
- 3D design: MetaCreations Poser, Ray Dream Studio, Tinkercad, 123D Design, SketchUp;
- Video making and editing: Movie Maker, VideoWave, Digital Video Producer;
- Software programming and web design: HTML, CSS, JavaScript, Python;
- Hardware programming: Arduino and C++, Raspberry Pi and Python.