



Eugeniu Croitorov

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CONTACT

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europass

WORK EXPERIENCE

06/11/2023 – CURRENT Chisinau, Moldova

CTO AlexHost SRL

- maintenance of technical infrastructure of the company
- participating in hardware and components acquisition
- solving technical issues
- proposing of modernisation and solutions for enhance scalability and better performance of the infrastructure

14/08/2024 – 30/11/2024 Chisinau, Moldova

National IT Network & Infrastructure Analyst UNDP

Provide technical expertise and guidance to the IT and Management of Voters' Lists Department of the Central Electoral Commission, in the context of the 2024 Presidential Elections and EU Referendum;

- Plan and facilitate the implementation of the recommendations derived from the sequences of the load and stress testing of the SAISE;
- Provide support with the installation and testing of cybersecurity hardware (2 firewalls and 4 switches) ahead of the election day of the 2024 Presidential Elections and EU Referendum;
- Provide support within the cyber security inter institutional work group;
- Assist CEC in the collaboration with the members of the Electoral Working Groups (at the technical level), including the e-Government Agency and the Information Technology and Cyber Security Service as to ensure a secure and operational election infrastructure.

25/05/2024 – 31/12/2024 Chisinau, Moldova

Independent Consultant DAI Global LLC

Gather and analyze requirements for the modernization project, considering security, performance, scalability, and compliance.

- Collaborate with stakeholders to ensure proposals accurately reflect their needs.
- Engage directly with end beneficiaries to optimize proposed architecture.
- Write, review, and refine the RFP documentation to meet DAI guidelines.
- Produce RFP documents, ensuring consistency, readability, and sustainability of the proposed solution.
- Develop detailed RFP documentation, including project scope, technical specifications, evaluation criteria, and contractual requirements.
- Provide technical justification for proposed solutions, emphasizing their ability to enhance network resilience, security, and performance.
- Collaborate with internal and external procurement teams to ensure RFP processes comply with regulations, policies, and industry best practices.

19/10/2023 – 15/12/2023 Chisinau, Moldova

National ICT Consultant UNDP

During the period 09.10.2023 – 30.11.2023, the activity was focused on providing support for the CEC team in order to

prepare and test all requirements of IT infrastructure for electoral days, mainly:

- Technical support and expertise for the load/stress testing of the SIAS "Alegeri" and pv.cec.md applications before the electoral days;
- Technical support and expertise regarding the adjustment of the existing configurations in network infrastructure of the CEC network;
- Technical support and expertise for testing and verifying of approximately 4000 VPN connections from electoral sites;
- Technical support and expertise in communication with STISC team in adjusting all the necessary parameters in order to smooth the load to the CEC applications.

01/08/2023 – 01/11/2023 Chisinau, Moldova

Network Security Engineer Netsafe Distribution

- Lead all technical aspects of a sales cycle with the customer
- Providing Fortinet technical presentations and solutions for customers

07/2018 – 09/06/2023 Moldova

Head of Telecommunications and Customer Support Department Information Technology and Cyber Security Service

- management of teams responsible for networking, callcenter, technical support, monitoring 24/24, cyber security incident management
- creating specifications and participating in acquisition of networking equipment and software
- managing cyber security incident response team
- managing the Information Security Management System of the Institution
- participating in organization of electoral process by maintaining 4200 VPN's for Central Electoral Commission
- maintaining the cyber security of central public institutions

07/2014 – 07/2018 Chisinau, Moldova

Head of Telecommunications Division S.E. "Center for Special Telecommunications"

Main function is to manage the Networking Team of ISP to execute the tasks. Monitoring all network infrastructure including MPLS network, Cloud infrastructure, Data Center network and some customers network infrastructures, design and implement new solutions, development of technical specifications for tenders. Participating in Information Security Management System team during ISO/IEC 27001:2013 certification.

09/2012 – 07/2014 Chisinau, Moldova

Network Engineer S.E. "Center for Special Telecommunications"

Working as Network Engineer the main function was administering network infrastructure that includes Cisco routers and switches (Intervlan routing, trunks, ACLs, BGP, EIGRP), Dell switches, MikroTik routers (NAT, Firewall, Mangle, IPSec, PPTP), Cisco ASA Firewalls (ACLs, Site-to-Site IPSec VPNs, Remote Access VPNs). During 2013 I've designed and implement MPLS Network based on IS-IS and MP-BGP.

07/2011 – 09/2012 Chisinau, Moldova

Specialist of Information Technology and New Services Implementation Moldtelecom J.S.C.

Designing and implementing personal network solutions for customers

10/2010 – 07/2011 Chisinau, Moldova

Telecommunications engineer at Customer Support Service Moldtelecom JSC

2008 – 2010 Chisinau, Moldova

System Administrator DNT Association

- Linux, Windows based network administration;
- Administration of UNIX, Linux, Windows 2003 Servers;
- Webserver administration, Mail Server, DNS;

EDUCATION AND TRAINING

09/2014 – 01/2017 Chisinau, Moldova

Master in Management and Maintenance of Communication Networks Technical University of Moldova

Master Thesis: "Analyzing the methods of migration to IPv6 protocol at S.E. "Center for Special Telecommunications" network"

09/2006 – 06/2010 Chisinau, Moldova

Bachelor degree in Mechanical Engineering and Management Technical University of Moldova

2015 – 2016 Chisinau, Moldova

CCNP Routing&Switching Cisco Networking Academy, DNT Association

02/2010 – 05/2010 Chisinau, Moldova

LPIC-1 Cisco Networking Academy, DNT Association

2007 – 2008 Chisinau, Moldova

CCNA Exploration Cisco Networking Academy, DNT Association

01/08/2022 – 31/08/2022

Capacity Building in International Law and Policy Formation for Enhancement of Measures to Ensure Cybersecurity Japan International Cooperation Agency

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian | Russian

Other language(s):

English

Listening C1

Spoken production B2

Reading C1

Spoken interaction B2

Writing C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

ORGANISATIONAL SKILLS

Organisational skills

good organisational skills gained as head of division and managing a team of 30 people

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

good communication skills gained through my experience working with customers

JOB-RELATED SKILLS

Job-related skills

- Cisco ASR 903, Cisco 7600, Nexus 7000, Nexus 5500, MikroTik, Huawei, H3C, Juniper MX, Juniper EX network equipment configuration and administration;
- Cisco ASA5545-X, Cisco ASA5585-X with FirePower
- Administating UNIX, Linux, Windows Servers;
- Apache, MySQL, Exim, Bind, squid;

- computer network administration on Windows and Linux systems;
- web and mail servers administration;
- maintaining security, VPN, iptables, IPsec;
- Adminstrating network monitoring programs (Nagios, Cacti, Zabbix);
- Routing protocols(RIP, OSPF, EIGRP, BGP, IS-IS);
- Configuring MPLS L3VPN, L2VPN, QoS;
- Switching, Wireless;

CERTIFICATIONS

● **Certifications**

Cisco Certified Network Associate Routing and Switching
Certificate verification No. 424622993976JTAF

● **Certifications**

Implementing Cisco IP Routing (ROUTE 300-101)

03/10/2023 – 03/10/2025

● **Fortinet Certified Associate in Cybersecurity**

28/08/2023 – 03/10/2025

● **Fortinet Certified Fundamentals in Cybersecurity**

28/08/2023 – 28/08/2025

● **NSE2 Network Security Associate**

08/08/2023 – 08/08/2025

● **NSE1 Network Security Associate**

24/10/2019 – 24/10/2022

● **Cisco Certified Networking Professional Routing and Switching**