

Gubola Ádám

Contact:

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Profile:

I'm an IT Systems & Security Engineer who designs and optimizes IP-based video surveillance systems and their network and server environments. I configure network devices, implement custom system solutions, and provide engineering-level support to partners. I am also continuously deepening my skills through Computer Science studies and CCNA certification.

Technical skills:

- Operating systems: Windows Server 2022, Windows 10/11, Linux
- Networking: TCP/IP, LAN/WAN configuration, NTP, DHCP, DNS, NAT, VPN (OpenVPN), Routing
- Hardware: IP camera and IoT device setup, network switches, routers (Hikvision, ASUS, MikroTik)
- Tools and Utilities: Git, CMD, PowerShell, PuTTY, Visual Studio, Tomcat
- Programming & Scripting: Java, C#, .NET, Spring Boot, SQL, HTML/CSS
- Office & Productivity: Microsoft Office suite

Certifications and courses:

- Udemy: Cisco CCNA 200-301 course by Neil Anderson (2025)
- TP-Link Omada Certified Network Administrator (OCNA) Wireless (2025)
- Udemy: Windows Server 2022 administration course by John Christopher (2024)
- State Accredited Language Examination, English Vantage (B2) combined, Elte Origo Language Center Kft.

Work experience:

September 2025 – Present **Network and Product Support Engineer**
 RIEL Elektronikai Kft.

Tasks:

- Provide high-level support for security devices, network products, and complex surveillance solutions
- Support clients in designing, installing, and configuring IT systems, servers (Windows Server, Linux), and network infrastructure
- Provide SDK and API-level support for Hikvision systems, assist technical integrations, and implement custom plugin solutions for specific requirements

- Compile technical specifications for proposals: select and verify IP camera systems and network devices; design full technical systems for custom client needs
- Monitor, test, and document emerging technologies and network solutions in the field

April 2024 – September 2025 IT Systems & Security Engineer

Government Agency - Security Engineering Division

Tasks:

- Designed and managed secure network and server infrastructures for surveillance systems
- Planned network topology and IP camera layout
- Configured servers, client devices, and network equipment; managed procurement, installation, and network setup
- Diagnosed and resolved software issues; provided remote and on-site technical support
- Created user accounts, managed permissions and access control
- Programmed security and video surveillance systems through monitoring software or on-site interfaces
- Trained users on new equipment and provided on-site support for hardware and software use
- Prepared design documentation and blueprints, and coordinated and inspected installation work

May 2017 – April 2024

Security Operations Coordinator

Government Agency – Protection Department

Tasks:

- Configured and deployed mobile devices (radios, camera software)
- Coordinated on-site security and communication systems
- Prepared documentation and operational reports

February 2011 – May 2017

Team Leader

Government Agency

Tasks:

- Led small teams and coordinated daily duties
- Managed internal reporting and reviewed documentation

Education:

2024 - ongoing

Computer Science Engineering (Correspondent training)
Óbudai University

2022

Electrician - Modello Methodology and Training Institute

2015 - 2018

National Security Expert

National University of Public Service

National Security Studies