

# Gubola Ádám

## Contact:

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## Profile:

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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:

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- 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:

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- 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:

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**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:**

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**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