PENDICHEV ANDON
Student

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ABOUT ME

I am a second-year student in the Bachelor's degree in Networks & Telecommunications at IUT de Villetaneuse, seeking a professional experience to strengthen my skills in system administration, cybersecurity, and network management. Curious, adaptable, and motivated, I am committed to contributing actively to team projects while developing my technical expertise. Punctual, organized, and dedicated, I strive to support smooth and efficient operations within a professional environment.

EDUCATION

UNIVERSITÉ SORBONNE PARIS NORD – IUT DE VILLETANEUSE

Bachelor Universitaire de Technologie en Réseaux et Télécommunications

2024 - 2027

LYCÉE PRIVÉ SAINT-PIERRE CALAIS

Baccalauréat général - Spécialités : Mathématiques et Anglais
Mention Bien
"élève le plus méritant" du lycée

2021 - 2024

SKILLS

creative

determined

solution-oriented

cooperative

LANGUAGES

Bulgarian (Mother tongue)

French (Bilingual)

English (Professional)

Spanish (Basics)

TECHNICAL SKILLS

ADMINISTRATION

Network Configuration & Monitoring :
- LAN/WAN setup
- Firewall & VPN management
- Network monitoring

System Administration :
- Linux/Windows/iOS Server management
- Active Directory, DNS, DHCP administration
- Virtualization (VMware, VirtualBox, GNS3, Cisco Packet Tracer)

CONNECTION

Core Networking
- TCP/IP stack & protocols (HTTP, DNS, SSH, FTP)
- Routing & Switching
- Wireless networks

Telecom Technologies
- VoIP & SIP (PABX, IPBX)
- Fiber-optic cabling

PROGRAMATION

Scripting & Automation
- Python for network automation
- Bash scripting for Linux administration
- HTML
- CSS
- Java

Database
- PHP
- MySQL

UNIVERSITY PROJECTS

SECURE NETWORK OVERHAUL FOR JURISNOVA LAW FIRM
- Key Skills: Network Segmentation(VLANs, DMZ, LAN), Cybersecurity Implementation(ACLs), Service Deployment(Apache, GLPI, MariaDB), SLA & Budget Management

AUTOMATED IP MANAGEMENT SYSTEM FOR INTERNET SERVICE SETUP
- Key Skills: Database Design & Implementation, Web Development(PHP), Network Automation(VRF, VLAN, IP), User Interface(HMI), Security & Error Handling (SQL)

MULTI-SITE NETWORK INFRASTRUCTURE FOR GREEN HOME SOLUTIONS
- Key Skills: Network Architecture Design, Service Implementation(DNS, HTTP, NAT/PAT), Security Configuration(ACLs, SSH), Testing And Troubleshooting(Wireshark), Tool Proficiency(Packet Tracer, GNS 3)

AM/FM MODULATION AND TALKIE-WALKIE TRANSMISSION SYSTEM
- Key Skills: Analog Circuit Implementation, Signal Analysis, RF Engineering, Technical Documentation, Experimental Protocol, Collaboration

WORK EXPERIENCE

A1 - SOFIA, BULGARIA
Internship - 2025

Completed a NOC(Network Operations Center) internship where I monitored network performance, assisted in troubleshooting outages, and supported incident reporting. Gained hands-on experience with monitoring tools and collaborated with engineers in a 24/7 operational environment

INTERESTS

Handball: active member of a team for 10 years, currently a player in Nationale 3 Men and member of the Bulgarian national team

- English literature
- Passion for foreign cultures
- Associative activities
- Cybersecurity