



EXPERIENCE

JAN 2021 – PRESENT

B BITDEFENDER - INFORMATION SECURITY ENGINEER

- Perform vulnerability assessment and conduct penetration testing on network, systems and applications;
- Being involved in vulnerability assessment tasks; creating vulnerability assessment reports, reviewing scan reports (Nessus), testing found vulnerabilities, creating tickets for fixing vulnerabilities;
- Automate penetration tests and other security checks on network, systems and applications;
- Performing daily operational 'eyes on glass' real-time monitoring and analysis of security events from multiple sources including but not limited to events from SIEM tools, network and host based IDS, firewall logs, system logs (Linux & Windows), applications and databases;
- Collaboration with Operations Engineers and technical teams for issue resolution and mitigation;
- Being involved in development of automation and information security scripts;
- Documentation of actions taken for audit, regulatory and legal purposes within approved event tracking system;
- Provide Antivirus & Malware protection application administration and management;
- Write security assessment reports;
- Actively contribute to all ongoing and new internal projects.

SEP 2019 – JAN 2021

B BITDEFENDER – SYSTEM ADMINISTRATOR

- Provide system administration services for Windows and Linux infrastructure and development systems;
- Ensure systems are kept in required configuration profile, including: maintenance, changes as required by evolution of production environments, updating software and software configurations;
- Perform troubleshoot on Windows and Linux systems to identify hardware, software and networking issues (both OS and application level);
- Perform specific failure recovery procedures for managed systems and applications;
- Provide technical support for internal users;
- Ensuring that operational procedures are up to date and effectively applied;
- Assume other duties / projects as they arise and be responsive to the needs of the department;
- Provide technical support for internal users;
- Provide weekly status report on activities completed and current/ongoing projects;

2015 – 2019



ELETTROSUD GROUP – INFORMATION TECHNOLOGY SYSTEM ENGINEER

- Responsible for the installation, configuration, maintenance and reliable operation of systems, software, hardware and networks, upgrade systems with new releases and models;
- Responsible of Gamma Enterprise, trainer for Gamma Enterprise (ERP);
- Automation of all common Infrastructure and Platform administration tasks using scripts /tools;
- Provides training, guidance and support to end-users on computer operations and informs them of policies, procedures and operational changes to ensure proper understanding and use of equipment and software;
- Design, install and configure servers, network devices and firewalls.

2009 – 2014



LICEUL TEORETIC PANCOTA – IT TEACHER

- Teacher of Informatics.

EDUCATION



UNIVERSITY „AUREL VLAICU” ARAD

Master's degree, Informatics

2012 – 2014



UNIVERSITY „AUREL VLAICU” ARAD

Bachelor's degree, Informatics

2009 – 2012

HERE ARE A FEW SKILLS

- Significant experience managing AD, DNS, WSUS and other roles, Microsoft 365, Exchange, Antivirus Management (Gravity Zone), Azure, AWS, GCP, Splunk, Nessus;
- Scripting knowledge (bash, PowerShell, Python);
- Virtualization technologies: Hyper V, VMware, Proxmox;
- Web Applications;
- Cybersecurity;
- SQL;
- Jira administration;
- C#;
- Wordpress.