Dilaver Şahin

✉ enesdilaversahin@gmail.com ☎ +905459247155 ⓘ LinkedIn 🌐 www.enesdilaversahin.com.tr

Skills

- Network Security
- Python , C++, C, MySQL, NodeJS
- Network Monitoring
- Basic Splunk & IBM QRadar
- Switching- VLAN Configuration
- Routing and Server Management
- Log Analyzing
- WAF, Firewall, XDR
- OSINT Knowglade

Education

OCT 2021 - 2025

Bachelor of Forensic Informatics Engineering| Firat University Elazığ, Turkey

COURSEWORK

- Computer Networks
- Database Systems
- Machine Learning
- Access to information on the Web, Electronic evidence and computer crime analysis.

Certificate

- BTK Cyber Incident Response
- BTK Advanced Network Technologies
- BTK Penetration Test
- ICTA Cyber Threat Intelligence and Threat Hunting
- Cisco Cyber Security Introduction
- CCNA: Introduction Networks

ME

Fırat University Forensic Informatics Engineering senior student, has a strong passion for Cyber Security and Network Security. She is committed to continuous learning, self-improvement and staying at the forefront of emerging technologies. Skilled in analyzing security threats, network infrastructure with a hands-on approach to problem solving. A proactive team player with the ability to adapt to evolving challenges and leverage high learning agility to excel in dynamic environments. Passionate about knowledge sharing, education and promoting cybersecurity awareness.

Experience

Network and Computer Systems Security Technician Intern, Internet Bilgisayar Sistemleri JAN 2022 - FEB 2022

- Applied **server management** concepts in a real-world setting, configuring **servers, switches, and Berqnet Firewalls**.
- Provided **technical support** and resolved IT issues for clients such as **Final Course**, enhancing **troubleshooting and fieldwork skills**.

System and Network Specialist Intern, TeknoDC Bilişim Teknolojileri
JUL 2024 - SEP 2024

- Gained **hands-on experience** in **network infrastructure and server management** within a data center environment.
- Developed **Python and PowerShell scripts** to automate routine tasks, including **server monitoring and network configuration**, improving efficiency.
- Strengthened knowledge in **network protocols** such as **VLANs, subnets, VPN, WEB, DNS, DHCP, BGP, and firewall configurations**.

Volunteering

Vice President, Firat University Cyber Security Community
DEC 2021 - SEP 2022
I served as vice president for about a year. I have been in trainings, I have given training at the same time. it was a fun and fast time for me it gave me a lot of experience.

Projects

- A Network Attack type classification on KDDC'99 dataset with Random Forest
- VMware Automation Script, helps you automatically create virtual machines on VMware Workstation or VMware Player.
- Caesar encryption application