Dilaver Şahin

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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

I am a final year student of Forensic Informatics Engineering at Firat University. I have a great passion for cyber security and network security. I am determined to continuously improve myself, learn and follow new technologies closely. I am competent in analyzing security threats and evaluating network infrastructures; I have a practical and solution-oriented approach to problems. I am a team player, able to quickly adapt to changing conditions and have high learning skills. I also care about knowledge sharing, education and raising cyber security 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.
- <u>Caesar encryption application</u>