Dilaver Şahin

Contact

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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 Tools

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 currently a final year Forensic Informatics Engineering student at Firat University and I have a strong passion for exploring the field of Cyber Security. I am committed to continuous learning and self-development, always striving to improve my knowledge and skills. Through education, I focus on analyzing security threats and strive to continuously develop my expertise. I take pride in sharing the knowledge I have gained throughout my journey. As a collaborative team player, I adapt quickly to new challenges and technologies and demonstrate a high learning agility that allows me to thrive in dynamic environments.

Experience

Network and Computer Systems Security Technician, Internet Bilgisayar Sistemleri

- Logo yazılım (Internship)

JAN 2022 - FEB 2022

During my first year, I applied classroom knowledge of server management, gaining hands-on experience in configuring servers, switches, and setting up Berqnet Firewalls. I also resolved issues for companies like Final Course, enhancing my troubleshooting and fieldwork skills.

System and Network Specialist Intern, TeknoDC Bilişim Teknolojileri

JUL 2024 - SEP 2024

In the data center, I gained hands-on experience in network infrastructure and server management. I developed Python and PowerShell scripts to automate routine tasks like server monitoring and network configuration. I also deepened my understanding of 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