Yassine Sebri

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Experience

Mantu Jan 2023 - Present

Network and Security Administrator

Ariana, Tunisia

- Significantly minimized downtime by implementing a comprehensive monitoring and alerting system using Prometheus and Grafana, improving visibility and enabling fast incident identification and resolution
- Contributed to designing and implementing the architecture for an Azure Kubernetes Service cluster, following the best practices for security, scalability and resilience.
- Reduced the risk of human error and accelerated production processes by automating the provisioning and configuration of infrastructure using Ansible and Terraform.
- Enhanced network security and ensured compliance with industry standards by implementing and maintaining security profiles for Palo Alto Networks firewalls.

GOMYCODE Feb 2022 - May 2022

Cybersecurity Instructor

Sfax, Tunisia

- Communicated complex security concepts and technical information to a group of students in a manner that was both comprehensive and easy to digest
- Drew upon my experience to design workshops that ensure a practical and engaging learning experience, with a focus on providing the knowledge and skills necessary to apply the concepts covered to real-world scenarios
- Conducted weekly individual interviews with students to provide feedback on their progress, assess their understanding of the material, and identify areas where they may need additional support.

Tunisian Travel Service

Jul 2021 - Aug 2021

Penetration Testing Intern

Sousse, Tunisia

- Leveraged multiple tools and techniques to exploit vulnerabilities in the company's web application and gain administrative privilege on their database as well as remote code execution on their systems.
- Provided a report detailing the vulnerabilities found, explaining the threat they pose and suggesting mitigation strategies.

Projects

Portfolio Website | React, Next.js, GitHub actions

Feb 2023

- Developed a minimalist portfolio website using React and Next.js, leveraging server-side rendering for enhanced performance and SEO optimization.
- Implemented GitHub Actions for CI/CD, improving code quality through automated testing and streamlining delivery workflows for increased efficiency.

Linux From Scratch | Linux Kernel, Cross Compilation, Bootloader

Jan 2022

• Created a personalized Linux system from the ground up, Developing a comprehensive understanding of Linux system components, file structures, and package management.

Mock Container | Docker, C, System Calls, Namespaces

Mar 2021

• Developed a C-based mock container, exploring the fundamentals of containerization to comprehend the principles behind encapsulation and resource isolation at a low level.

Education

National School of Electronics and Telecommunication of Sfax

Sep 2019 - Jun 2023

National Engineering Degree in Networking

Sfax, Tunisia

Technical Skills

Technologies: Linux, Azure, Docker, Kubernetes, Ansible, Terraform, Prometheus, Grafana

CI/CD: Azure DevOps, Github Actions, ArgoCD Networking: TCP/IP, DNS, IPSec, Palo Alto Languages: Python, C, Go, JavaScript

Certifications

Palo Alto Networks Certified Cybersecurity Entry-level Technician | Palo Alto Networks

Microsoft Azure Fundementals | Microsoft

Introduction to DevOps | Coursera

Offensive Pentesting | TryHackMe