

# HUBERT BOJDA

## Junior Sysadmin and IT Student



## ABOUT ME

I am an ambitious and hardworking computer science student at the Silesian University of Technology. I am passionate about system administration, network management, and DevOps. In my free time, I actively engage in sports like gym and cycling.

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## EXPERIENCE

**01.2025 - Now**

**TK-MED Sp z o.o.**  
**Junior Sysadmin**

I am currently working as a System Administrator in an outsourcing company. I initially handled incoming customer support requests, and after a few months, I began managing more complex virtualized environments based on VMware vSphere with vSAN and NSX, Proxmox, and Hyper-V. My responsibilities include creating and managing virtual machines, overseeing high-availability clusters, and performing updates of vCenter and ESXi systems in accordance with best practices. I have extensive experience administering Linux systems (Debian, Rocky Linux) as well as Windows Server. In addition, I am responsible for IT asset inventory management, for which I implemented a solution to automate data entry processes carried out by the team, significantly improving efficiency. My role involves constant communication with clients and team members, which has helped me develop strong communication skills and the ability to convey information clearly, ensuring that environment configurations meet all requirements. Our organization has also implemented selected ITIL-based processes, with which I am familiar.

**07.2024 - 08.2024**

**Student internship programme**  
**Vattenfall IT Services Poland Sp z o.o.**

The internship programme consisted of six weeks working in three different departments of the company. The first was the Service Desk department, where I learned how the company's first and second line of user support works. I fixed faults and assigned users to groups in Active Directory. I did a two-day ITIL training course and gained practical knowledge of cyber security in a large organisation. The second department was the web application development department. I received training in Scrum methodology in Agile. Through gathering business requirements for the application, I first did the design of the website and then moved on to developing the application in C# and Angular. The last department was Order Management, where I was responsible for the procurement of IT equipment in the company. I used SAP and Excel to handle the orders.

## PROJECTS

**Home Lab** [github.com/xHub50N/DockerHomeLab](https://github.com/xHub50N/DockerHomeLab)

Documentation on how to create your own environment with Docker containers for home use. The documentation includes information on how to install applications, how to connect a DNS domain, create SSL certificates and how to connect from anywhere using a VPN.

**Portfolio-app-cicd** [github.com/xHub50N/portfolio-app-cicd](https://github.com/xHub50N/portfolio-app-cicd)

The project involved creating a CI/CD environment for hosting a portfolio web application along with full deployment documentation. As part of the project:

- virtual machines were provisioned and configured using Terraform and Ansible,
- Jenkins was implemented to automate the process of building Docker image artifacts,
- simple Kubernetes cluster with ArgoCD was deployed to enable GitOps methodology,
- the environment was secured using HashiCorp Vault.

This project allowed me to understand how DevOps practices can be effectively applied even in single-developer projects for personal use.

## CERTIFICATES

- Docker & Kubernetes: The Practical Guide, Issued by Udemy, July 2024
- Terraform Associate - Hands-On Labs, Issued by Udemy, December 2024
- CKA Certification Course - Certified Kubernetes Administrator, Issued by Kodekloud, April 2025
- CRC 2025, IT Administrator, Issued by ING Hubs Poland, June 2025

## SKILLS

- VMware vSphere, Proxmox
- DevOps
- Docker, Kubernetes
- Debian, Rocky Linux
- Terraform
- Jenkins
- Git
- Networking
- Bash, Python
- Microsoft Azure
- Security
- Agile, Scrum, ITIL

## EDUCATION

10.2022 - now

**Silesian University of Technology**

Faculty of Applied Mathematics

Field of study: IT

Specialization: Security and programming of web applications

Degree: Engineer

## SOFT SKILLS

- High personal culture
- Problem solving
- Patience
- Working with the team

## LANGUAGES

- Polish (Native)
- English(C1)
- German(A2)

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).