David Kollegger Cabrera

System Engineer



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Basel, Switzerland

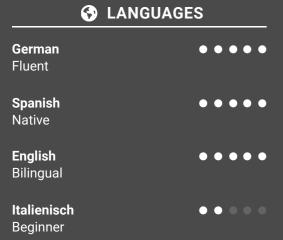
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https://kaikcodes.github.io/portfolio/

in linkedin.com/in/kai-kollegger-cabrera

PROFILE

I'm a self taught and driven System Engineer and Robotics student with a growing passion for automation, Al, and innovative problem solving. I bring hands on experience in managing infrastructure, scripting, and optimizing workflows, along with a strong focus on robotic systems and intelligent automation.



PROFESSIONAL EXPERIENCE

ImproWare AG

System Administration / Engineer

03/2024 - Present | Pratteln, Schweiz

- User management (Active Directory, Microsoft 365, permission assignment)
- Management of storage solutions (NAS, SAN, backups)
- First and second level support for internal staff (Windows, macOS, Linux)
- Configuration and management of network equipment (trunk ports, VLANs, switches)
- Setup and maintenance of virtual machines (Proxmox, VMware)

Schubarth + Co AG

Logistiker

04/2023 - 02/2024 | Basel, Schweiz

- Goods receipt
- Order picking
- Inventory control and quality assurance
- Loading, unloading, and securing cargo
- Sortina
- Storage
- Delivery planning

Freelance

Penetration Tester

01/2022 - 04/2023 | Basel, Schweiz

- Kali Linux Operating System
- Reconnaissance und Informaon Gathering
- Scanning
- Python
- Vulnerability Analysis
- Exploitaon und Gaining Access

Brainnest

Cyber Security Specialist 11/2022 – 12/2022 | Remote Cyber Security Industry Training of 4 weeks

Schubarth + Co AG

Logistiker

04/2021 - 09/2022 | Basel, Schweiz

- Goods receipt
- Order picking
- Inventory control and quality assurance
- Loading, unloading, and securing cargo
- Sorting
- Storage
- Delivery planning

Kiosk Valora AG (Di Leva GmbH)

Detailhandelfachmann

12/2019 - 09/2021 | Basel, Schweiz

- Customer consulting
- Sales promotion

Microsoft Office: Word, Excel, PowerPoint Video Editing CapCut und Davinci Resolve Photo Editing Adobe Lightroom Operating Systems. Windows, macOS, Linux Programming Languages Python, HTML/CSS, C/C++ DevOps & Automation Ansible, Docker, Bash Scripting Robotics & AI ROS/ROS2



Server management, Virtualization

Networking & Servers

Jr Penetration Tester — Tryhackme

Cyber Security Specialist — Brainnest



Gym

Reading

Calisthenics

3D Printing

Engineering

Soldering, Arduino, Raspberry Pi

- Inventory management
- Product presentation
- Monitoring of safety standards

EDUCATION

Bachelor of Engineering Mechatronik

Wilhelm Büchner Hochschule 06/2025 – Present | Fernstudium

- Focus in Robotics

Dipl. ICT System Engineer

Siw Höhere Fachschule für Technik 05/2024 – 06/2025 | Online

Logistiker EBA

Bildungzentrum 07/2017 - 06/2019 | Liestal, Schweiz

CS50 Intro To Computer Science

Harvard University (edX)
Online