Pedro Klein

Email: pedro.klein.sl@gmail.com

GitHub: https://github.com/pedrohenrikle/

LinkedIn: https://www.linkedin.com/in/pedro-klein/

Professional Summary:

Industrial mechanics technician and computer engineer undergraduate with experience in software development (Go, Java, NodeJS, Python). Fluent in English.

Education:

- Bachelor in Computer Engineering, Unisinos (Graduating 2030)
- Industrial Mechanics Associate, Fundação Liberato (Graduated 2024)

Professional Experience:

São Leopoldo City Hall, Computer Infrastructure and Networks Intern (Dec 2024 - Present):

- Designed and implemented vLANs for optimized network segmentation and security.
- Maintained and configured networking and telecommunication devices, such as switches, and routers.
- Diagnosed and resolved hardware and network issues.
- Configured DHCP, DNS, and firewall services on routers, switches, and Linux VMs.

Catalog Analyst Intern, Luedtke Technical Communication (Jun 2023 - Dec 2023):

- Resolved support requests from CNH Industrial dealers.
- Performed manufacturing and modelling changes in product part catalogs.
- Pioneered R&D within the catalog sector with team assistance.
- Developed interactive maintenance solutions using Python and PowerBI.

Skills:

- Programming: Go, Java, NodeJS, Python
- DevOps: CI/CD (Docker, Jenkins, GitHub, Azure Pipelines)
- IT Skills: Hardware and software troubleshooting
- Strong communication and teamwork skills

Languages:

Portuguese: NativeEnglish: FluentFrench: Basic