

# João Renner Rudge

Site Reliability Engineer and University of São Paulo Graduate

## Summary

---

Interested in distributed systems, container orchestration, computer networking, advanced DevOps workflows, reliable and scalable system development, hardware prototyping, with a background in security.

Some of my projects include a RTL-SDR based web radio that transmits real time tower communications from Congonhas Airport, a decentralized messaging application based on Tor and P2P communication, and a home-made server that runs my personal k8s cluster (you can read more about my projects on my github).

## Contact

---

LinkedIn [linkedin.com/in/lerenner](https://linkedin.com/in/lerenner)  
GitHub [github.com/LeRenner](https://github.com/LeRenner)  
Email [j@lerenner.dev](mailto:j@lerenner.dev)  
Homepage [lerenner.dev](https://lerenner.dev)

## Education

---

(01-2020 → 12-2024)

**University of São Paulo**

B.Sc. in Computer Science

## Work Experience

---

### Incognia – Site Reliability Engineer

01-2026 → Present – Full time

Focusing in release and integration tasks, maintaining internal infrastructure, improving observability and reliability of internal systems.

### VirtualiSurg – DevOps Engineer

01-2025 → 12-2025 – Full time

01-2024 → 12-2024 – Internship

Acted as main DevOps Engineer in the company: developing CI-CD workflows, automating development processes, setting up internal infrastructure to support other teams, and overseeing security and compliance procedures.

### University of São Paulo – Penetration Tester

04-2022 → 12-2023 – Internship

Worked with the University's IT Superintendent João Eduardo Ferreira to scan, pentest and access the security of the corporate systems of the University. Supervised by professor Daniel Macêdo Batista.

## Skills

---

<b>languages</b>	Portuguese (native); English (fluent); Spanish (intermediary)
<b>fields</b>	Software Engineering, DevOps, back-end, Embedded Systems Site Reliability Engineering
<b>experience</b>	Linux (filesystems, networking, architecture), server management, operating systems, container orchestration, TCP/IP networking, hardware prototyping, microcontroller development
<b>tools</b>	Git, Kubernetes, Docker, GitHub Actions, Grafana, ArgoWF, ArgoCD ...
<b>programming</b>	Bash, Python, C, Go, Javascript, Java ...