

# João Renner Rudge

Computer Science undergraduate at USP

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## Summary

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Interested in distributed systems, container orchestration (Docker and Kubernetes), server management, DevOps workflows, embedded systems, hardware prototyping, with a background in security.

## Work Experience

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(04-2022 → 12-2023)

### University of São Paulo – Penetration Testing Intern

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.

(01-2024 → present)

### VirtualiSurg – DevOps Engineering Intern

DevOps internship working on VirtualiSurg's CI-CD pipelines, managing GitLab and GitHub runners, and automating development processes in the company.

## Education

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(01-2020 → 12-2024)

### University of São Paulo – B.Sc. in Computer Science

## Skills

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**languages** Portuguese (native)  
English (fluent)  
Spanish (intermediary)

**fields** Software Engineering, DevOps, back-end, Embedded Systems  
Site Reliability Engineering

**experience** linux (filesystems, networking, architecture), server management, operating systems, container orchestration, TCP/IP networking, hardware prototyping, microcontroller development

**tools** Git, Kubernetes, Docker, GitHub Actions, GitLab CI/CD, Caddy

**programming** Bash, C, C++, Python, Javascript, Java, Julia ...