

# Carlos Silva

São Paulo, Brazil

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## Education

University of São Paulo

Bachelor of Science in Information Systems

Mar 2020 – Dec 2023 | São Paulo, Brazil

GPA: 8.9/10

Activities: Tech Meetup Organizer, Peer Tutor, Student Council Member

Relevant Coursework: Web Architecture, Data Mining, Cloud Computing, Software Project Management, Human-Computer Interaction

Summer School: MIT 2023 (GPA: 4.0/4.0), NUS 2022 (GPA: 4.7/5.0)

## Work Experience

Cloud Engineer | IBM Brazil | Jan 2024 - Present | São Paulo, Brazil

- Designed and deployed infrastructure-as-code using Terraform and Ansible.
- Migrated legacy applications to IBM Cloud with Kubernetes orchestration.
- Automated monitoring and logging with Prometheus and Grafana.

## Skills

Programming: Python, Go, Bash

Cloud: IBM Cloud, AWS, Azure

Containerization: Docker, Kubernetes

Infrastructure-as-Code: Terraform, Ansible

Other Skills: DevSecOps, Network Security, CI/CD, ELK Stack

## Certificates

IBM: Certified Cloud Architect

LinkedIn Learning: Kubernetes Essential Training

Udemy: Terraform from Zero to Hero

## Awards

IBM Innovation Challenge Winner 2023

Dean's List Recipient 2020-2023

Scholarship – CAPES Research Grant