

## Contato

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(LinkedIn)

## Principais competências

Computação em nuvem  
Liderança em projetos técnicos  
Design de software

## Certifications

Java Memory Management  
Learning Java Applications  
Algoritmos Genéticos com Python  
Expressões Regulares  
Salesforce Certified AI Associate

# João Vitor Severo

Architect, Tech Lead  
Porto Alegre, Rio Grande do Sul, Brasil

## Resumo

I am an accomplished Software Engineer with a comprehensive background in software development, machine learning, and data science. My professional journey over the past years has been marked by a commitment to technical excellence and innovation, where I have contributed significantly to the development and maintenance of enterprise-level software products.

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## Experiência

### Teia Labs

3 anos 9 meses

#### Arquiteto de soluções

agosto de 2024 - Present (3 meses)  
Rio Grande do Sul, Brasil

#### Líder técnico

janeiro de 2023 - agosto de 2024 (1 ano 8 meses)  
Porto Alegre, Rio Grande do Sul, Brasil

#### Engenheiro de software

fevereiro de 2021 - janeiro de 2023 (2 anos)  
Porto Alegre, Rio Grande do Sul, Brasil

### SAP

2 anos

#### Engenheiro de software principal

janeiro de 2022 - janeiro de 2023 (1 ano 1 mês)  
Rio Grande do Sul, Brasil

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#### Engenheiro de software

fevereiro de 2021 - janeiro de 2022 (1 ano)  
São Leopoldo, Rio Grande do Sul, Brazil

## Teia Labs

### Machine Learning Engineer

setembro de 2019 - julho de 2020 (11 meses)

Brasil

I worked with data science and development as an intern, mainly building and training models of deep neural networks for image recognition. To improve the performance of the models I also worked preprocessing of images, performing data augmentation, blurring, line detection, standardization, etc.

## PUCRS - Pontifícia Universidade Católica do Rio Grande do Sul

### Artificial Intelligence Researcher

maio de 2019 - setembro de 2019 (5 meses)

Porto Alegre, Rio Grande do Sul, Brasil

Worked on the development of the flood focused disaster simulator started by me and my team from AGES one semester before. Beyond my task on the simulator I also developed an agent using one DQN structure to interact with the simulated environment individually.

## Cloud2Go

### Software Engineer

outubro de 2018 - março de 2019 (6 meses)

Porto Alegre e Região, Brasil

Worked as one of the first developers in the company performing activities such as: task automation, documentation and construction of projects and data processing, particularly with applications involving Office 365 APIs, reports of data consumption with Power BI and registration automation system.

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## Formação acadêmica

### PUCRS - Pontifícia Universidade Católica do Rio Grande do Sul

Master's degree, Parallel and Distributed Programming · (janeiro de 2023 - dezembro de 2024)

### PUCRS - Pontifícia Universidade Católica do Rio Grande do Sul

Bachelor's degree, Computer Software Engineering · (janeiro de 2017 - julho de 2022)