

# João Moraes

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## Work Experience

### DELL Technologies - Eldorado do Sul, Brazil

#### Senior Software Engineer • 04/2024 - Present

- Leading the development of complex, high-impact software projects, ensuring quality and scalability.
- Mentor developers and conduct code reviews to maintain coding standards and best practices.
- Collaborate with cross-functional teams, including product managers, designers, and QA engineers, to deliver feature-rich applications.
- Drive architectural decisions and performance optimization strategies across various systems.
- Contribute to strategic initiatives, improving development processes and ensuring alignment with business goals.
- Technologies used: **Angular, React, .NetCore, Java Spring, REST APIs, PCF, Elasticsearch, RabbitMQ, vulnerability scans.**

#### Software Engineer II • 05/2022 - 04/2024

- Developed and maintained core features of web applications, focusing on full-stack technologies.
- Worked closely with senior engineers and participated in the design and implementation of technical solutions.
- Actively involved in debugging, testing, and optimizing application performance.
- Collaborated in agile teams, attending sprint planning meetings and working on tasks in alignment with product roadmaps.
- Improved code quality and efficiency by contributing to the refinement of the development process.
- Technologies used: **Angular, .NetCore, REST APIs PCF, vulnerability scans, Gitlab.**

#### Software Engineer I • 07/2020 - 05/2022

- Worked as a full-stack developer, using web development and artificial intelligence to build applications that improve the negotiation cycle of legal contracts.
- Worked in the development and documentation of machine learning models to solve NLP problems related to legal contracts, entailing the earning of an authorized disclosure.
- Technologies used: **Python, Angular, SQL, microservices, PCF, SSO, AI, and machine learning.**

#### Intern • 08/2019 - 07/2020

- Developed a system to automate manual workflows on processes across legal operations with Robotic Process Automation and web development.
- Technologies used: **Python, Angular, Java Spring Bot, SQL, AI.**

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## Education

### Postgraduation in Software and Solutions Architecture

XPE Educação • 03/2024 - Present

## **Bachelor Of Computer Science**

PUCRS • Brazil • 05/2015 - 12/2019

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### **Awards**

#### **Game Changer Award • DELL Technologies**

- This award celebrates the successful effort to achieve security compliance for a high-value asset (HVA), ensuring adherence to multiple controls and significantly reducing vulnerabilities. It highlights the dedication and collaboration in maintaining high-security standards.

#### **Global Security Champion Award • Dell Technologies**

- An award for actively addressing security findings/vulnerabilities, driving not only security but also partnering with different teams to improve their processes, activities, and services.

#### **Highest Score Graduate Student • Brazilian Computer Society (SBC), PUCRS**

- Certified as one of the top students in Computer Science in 2020
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### **Community Involvement**

#### **Vice President of Public Relationships • Dell Toastmasters Brazil Club • 04/2021 - 05/2023**

- A nonprofit educational organization to improve public speaking and leadership skills through practice, peer feedback, and objective evaluation.

#### **Volunteer Work as Mentor Brazilians In Technical Interviews • 01/2021 - 01/2022**

- Managed and mentored a study group that focuses on training hard/soft skills for technical interviews with members across the country. With theory review, coding typical challenges, and mock interviews.