

João A. L. de Moraes Júnior

SOFTWARE ENGINEER II

ABOUT ME

A Brazilian Software Engineer focused on **innovation** and high standard software development. With experience developing applications from **prototype to production**.

TECH SKILLS

React.js, Angular, Typescript, Javascript, .NetCore, Spring Boot, xUnit, C#, Java, Python, RabbitMQ, SQL, NoSQL, GraphQL, PCF, AWS, Git, CI/CD, Unity, Cybersecurity.

PERSONAL PROJECTS

Gina Tells (ongoing)

An ongoing project with my peers that aims to help people discover movies to watch based on unpredictable questions. Developed with **React.js**, **.NetCore**, opensource **Movies APIs** and **AI**.

Astrolight

A game developed with **Unity** in 72 hours for a game jam. The game showcases the journey of a little astronaut and ranked 1st place in 3 categories: Design, Fun and Theme. And 2nd place overall.

CONTACT

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Github:

[JoaoMoraesjr](https://github.com/JoaoMoraesjr)

Need more information?
Check my other projects at:
jolomoju.com

WORK EXPERIENCE

DELL, Eldorado do Sul - Brazil

Software Engineer II (Ago 2019 - Present)

- Working as a tech lead in an internationally distributed team that **creates** and **maintains** solutions for **legal practice areas**.
- Building applications with **web development** and **AI**.
- Using engineering practices as **cybersecurity**, testing, code review and CI/CD pipelines to achieve high code quality.
- Technologies used: **Angular**, **.NetCore**, **microservices**, **PCF**, **RabbitMQ**, **AI**, **vulnerability scans**, **Gitlab**.

SMaRT Lab, PUCRS - Brazil

Undergraduate Student Researcher (Ago 2018 - Ago 2019)

- Researcher and developer of an application that helps blind people find and identify objects.
- Using **mobile development** and **artificial intelligence**.
- Technologies used: **REST APIs**, **YOLO (neural network)**, **Android Studio**.

EDUCATION

PUCRS, Porto Alegre - Brazil

Bachelor of Computer Science (2015/2 - 2020/1)

AWARDS

DELL, Eldorado do Sul - Brazil

Global **Security** Champion Award - Innovator

- Adopting security practices and disseminating cybersecurity information across the team.

Brazilian Computer Society (SBC), PUCRS

Highest Score Graduate Student 2020

COMMUNITY INVOLVEMENT

Vice President of Public Relationship

Dell Toastmasters Brazil Club (Apr 2021 - Present)

- A nonprofit educational organization that teaches public speaking and leadership skills

Volunteer Work as Mentor

Brazilians In Technical Interviews (Jan 2021 - Jan 2022)

- Managing and mentoring a study group that focuses on training hard and soft skills for technical interviews with members across all the country.