

RAFAEL DUARTE DOS SANTOS

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Professional Summary

Computer Engineer with hands-on experience in Full Stack development, working with Java (Spring Boot, Quarkus), Node, React, Vue, and Docker. I focus on building scalable and high-performance solutions, paying attention to code quality and best practices. I seek to contribute to agile teams, bringing analytical thinking, proactivity, and collaboration.

Skills

- Back-end: Java, Quarkus, Spring Boot, Node, C#
- Front-end: React, HTML, CSS, JavaScript, Vue
- Banco de Dados: PostgreSQL, MongoDB
- DevOps: Docker, Kubernetes, CI/CD, Azure DevOps
- Outros: Git, REST APIs, Testes Unitários, Cloud (AWS S3, Render)

Professional Experience

Full Stack Junior Developer
TrindTech
Mar/2025 – Oct/2025

- Development and maintenance of .NET (C#) applications with a focus on performance and clean architecture best practices.
- Creation and integration of RESTful APIs and scalable backend services.
- Implementation of dynamic interfaces using Vue.js, focusing on usability and responsiveness.
- Use of Docker for environment containerization and PostgreSQL as the relational database.
- Participation in continuous integration and continuous delivery (CI/CD) pipelines via Azure DevOps, ensuring automation and deployment quality.

Full Stack Junior Developer
Soluções eSales
Jan/2024 – Jul/2024

- Development and maintenance of APIs using Spring Boot and Quarkus.
- Integration between microservices and legacy systems.
- Use of Docker and Kubernetes in production environments.
- Collaboration on front-end projects with React and back-end solutions using PostgreSQL/MongoDB.

Intern
Soluções eSales
Jan/2022 – Dec/2023

- Participation in the modernization of internal modules for the financial system.
- Implementation of unit tests and fixes for critical bugs.
- Support in the migration of monolithic systems to a microservices architecture.

Academic History

Universidade Federal de Pelotas (UFPEl)
Pelotas, Brazil
Bachelor's in Computer Engineering
2024

TopWay English School
Pelotas, Brazil
English: Advanced
2023

Instituto Federal de Educação, Ciência e Tecnologia Sul-rio-grandense (IFSul)
Pelotas, Brazil
Web Development
2021

Publications and Research

I Congresso Internacional de Inovação e Pesquisa
Desenvolvimento de um Chatbot que ensina conceitos de Orientação a Objetos em Java
2024

10º SIEPE UFPEL
Estudo comparativo entre diferentes tamanhos de ResNet no CIFAR-10
2024