# Vinícius Gabriel de Souza

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Experienced professional with over 3 years of hands-on expertise in developing and implementing robust software solutions across various domains. Proficient in full-stack development, specializing in frontend and backend technologies such as C#, Java and Javascript frameworks (Angular, ReactJS and VueJS). Committed to writing clean, efficient and well-structured code in collaboration with cross-functional teams to deliver high-quality products. Currently seeking opportunities as a Software Developer or similar roles where I can leverage my skills and passion for creating exceptional user experiences and drive innovative solutions.

## **EXPERIENCE**

## Bludata Software, Blumenau, Brazil

Full-stack Developer, Apr 2024 – Present

Bludata is a company that has been providing software solutions for business management since 1983, focusing on DMV's and driving schools around the country. My work is in a pioneering system for non-practical classes in the distance learning model, for new drivers and rehabilitation.

#### Key responsibilities:

- Lead the development to revamp and complete an existing monolithic system constructed in .NET 6.
- Drive efforts to enhance functionality, fix existing issues, and optimize performance to transform it into a fully functional and user-friendly application.
- Collaborate with team members to prioritize tasks and allocate resources effectively, ensuring timely project delivery.
- Maintain clear communication with stakeholders to collect feedback and adjust project goals, ensuring alignment with organizational objectives.

#### Key achievements:

- Analysis and implementation of an architectural standard with the technology committee for front-end projects within the company, improving readability and quality in development.
- Implementation of a generic library for reusing components in both the project's two frontend applications.
- Project upgrade from .NET 6 to .NET 8.
- Amazon Rekognition Face Liveness Integration for Proof of Life and Facial Recognition.

**Skills:** ReactJS, Redux, C#, .NET 6/8, SignalR, RabbitMQ, AWS, PostgreSQL, Docker, Git, GitHub Actions and more.

## Benner Sistemas, Blumenau, Brazil

Backend Developer, Mar 2023 - Mar 2024

Benner offers management software for various segments with technology and expertise in both the traditional model and in Cloud Computing and SaaS. I was part of the ERP system, specifically in the administrative, financial and budget modules.

## Key responsibilities:

- Analysis and implementation of solutions focused on performance and scalability.
- Direct contact with stakeholders to best meet customer expectations and provide a better experience for the end user.
- Innovations and improvements to existing system routines.

Skills: C#, .NET Core/Framework, ASP.NET, SQL Server, Oracle SQL, VueJS, Javascript, Git and more.

## Pilar Sistemas, Blumenau, Brazil

Full-stack Developer, Apr 2022 - Mar 2023

Intern Developer, Nov 2021 – Apr 2022

Pilar Sistemas is a technology company that provides consultancy and essential digital services on the web, mobile devices and back office, with a focus on accounting companies. I was part of many company projects, focusing on routine automation solutions and improving customer experience. Key responsibilities:

- Analysis and development of solutions for the needs presented.
- Definitions of architectures for implementation, along with the estimated time to deliver the solution.

#### Key achievements:

- Implementation of a WebSocket with SignalR that served for real-time communication between the server and the client for system-specific communications. This implementation was replicated for other company projects.
- Restructuring of system queries to the database, focusing on performance and security, reducing search times by around 60% of the time.

Skills: C#, .NET 6, SignalR, VueJS, Vuex, AngularJS, SQL Server, PostgreSQL, Git and more.

# **EDUCATION**

# **Bachelor's Degree – Computer Science**

FURB – Fundação Universidade Regional de Blumenau – Blumenau, Brazil, Feb 2023 – Jun 2027

#### Porfessional Extension – Full-stack development

SENAI/SC – Serviço Nacional de Aprendizagem Industrial – Oct 2021 – Jul 2022

**Content:** ReactJS, C#/Net Core, Design Patterns, Clean-Code, GraphQL, Messaging (RabbitMQ), TDD, Cloud introduction, Containers and Docker.