

# Augusto da Rocha Polonio

## EXPERIENCE

### Quattrus, Porto Alegre, BR (Remote) — *Tech Lead and Sr. Full Stack Software Engineer*

FEB 2022 - PRESENT

Collaborated with architects and engineers to implement new features in SaaS ERP products.

Mentored junior and core developers, guiding them in writing clean code to ensure easy maintenance.

Conducted thorough code reviews to ensure code quality and adherence to best practices with a focus on SOLID principles.

Increased application performance by optimizing code and improving system architecture.

Helped Product Owner and Scrum Master to find the best solutions for the development process and applications.

Built and maintained CI/CD pipelines for staging and production environments, ensuring reliable and efficient deployments.

Migrated legacy applications to the new tech stack.

Main tech: React, Typescript, Sencha ExtJS, JavaScript, .NET, SQL Server.

### Master Cat Games, Ivoti, BR — *Game Developer (self-employed)*

MAR 2020 - PRESENT

Developed indie games for mobile and PC from planning to post-production using Unity and Godot.

Won 2nd place with the game Oliver the Octopus at LudiJam #01.

Utilized GitHub and Bitbucket to maintain organized project repositories.

Worked using tools like Trello and Notion to optimize the flow of developments.

Main tech: Unity, C#, Godot, GDScript.

### Qualitin, Porto Alegre, BR — *Mid/Sr. Full Stack Developer*

JAN 2016 - FEB 2022

Analyzed, planned, coded, tested, and documented web applications (SaaS ERP systems) for the quality management field.

Introduced best coding practices to promote easy maintenance and improve performance.

Redesigned UI and UX of some projects.

Created an API for the company's main software.

Developed, maintained, and published new features for Android and iOS

## Location:

Ivoti, Brazil

## Phone:

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## Email:

augustodrp@gmail.com

## Website/Portfolio:

<https://augustopolonio.vercel.app>

## SKILLS

I have experience with a wide range of tools including:

Sencha ExtJS, Javascript, React, Typescript, .NET, SQL Server, Unity, Godot.

## HIGHLIGHTS

More than 13 years of experience in Web Development.

Trained new trainees who are now core developers.

Helped to develop and deploy the Quattrus's Design System.

Leadership with empathy, understanding the needs of the squad, being aware of their feelings and thoughts.

Lead the legacy API migration from .NET 4 to .NET8.

Designed and Lead the Login system migration inside Qualitin, used in other company's apps.

Proven ability to optimize system performance, resulting in improved efficiency and user experience.

My first challenge as a developer was to migrate the main dashboard to ExtJS, which allowed Qualitin to close a deal involving 3k new licenses in one month.

## LANGUAGES

Portuguese

English (C1)

mobile applications.

Collaborated with the marketing team to integrate RD Station, enhancing digital marketing automation and management.

Integrated the e-commerce system Vindi with web applications.

Enhanced push notifications of mobile apps, integrating with OneSignal.

Upgraded Sencha Touch applications, as well as Cordova versions to increase compatibility.

Managed the workflow and documented all the processes using JetBrains YouTrack and after DevOps.

Main tech: .NET, C#, HTML, CSS, JavaScript, JQuery, JSON, SQL Server, Web Services, APIs, Sencha ExtJS, Cordova, Swagger, LINQ, NHibernate.

## **While Tech, Porto Alegre, BR (Remote) — Game Developer**

MAR 2017 - JUN 2017

Developed an educational mobile game for Android called Color Melody Piano.

Main tech: Unity, C#, Photoshop, Illustrator.

## **Sollus, Porto Alegre, BR — Full Stack Developer**

OCT 2015 - JAN 2016

Planned and built a refund software for the financial area.

Developed new features for the company's main software.

Worked in maintenance of web pages and CRM software.

Analyzed and worked in data integration of legacy systems, adapting to the business model.

Main tech: ASP.NET MVC, C#, PHP, HTML, CSS, JavaScript, Bootstrap, SQL Server and Web Services, LINQ, NHibernate.

## **Qualitin, Porto Alegre, BR — Full Stack Developer**

JUL 2013 - SEP 2015

Improved the front-end of the company's main software, migrating the Microsoft Silverlight and the old ASP.NET pages to Sencha ExtJS. This change allowed the company to close a deal with a new client in a short-time development.

Developed new login for all applications, improving the security and UI.

Organized and executed tasks, working with Scrum and Pair Programming as an agile method.

Solved technical problems of sprint backlog.

Main tech: ASP.NET, C#, HTML, CSS, JavaScript, Sencha ExtJS and SQL Server, LINQ, NHibernate.

## **OTHER**

Experienced Full Stack Developer proficient in technologies such as **Sencha ExtJS** (MVC and MVVM architectures) and **JavaScript**.

Improving knowledge in technologies like: **Node.js**, **React**, **React Native**, **TailwindCSS**, **NextJS**, **Docker**, **Microservices**.

I have a strong passion for technology in general, so I am always studying to keep myself up to date.

Open to international opportunities and career growth.

Willing to relocate to a new country, work in a remote or hybrid environment.

## **OTHER LINKS**

<https://www.linkedin.com/in/augustopolonio>

<https://linktr.ee/augustopolonio>

<https://mastercatgames.vercel.app>

## **EDUCATION**

### **Senac-RS — Systems Analysis and Development**

JAN 2013 - DEC 2015