
Leandro Jackson

Senior Full Stack Software Engineer | .NET, Angular, React & Enterprise Integrations

Brazil | Open to Remote and International Opportunities

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Hi, I am Leandro Jackson.

Senior Full Stack Software Engineer specialized in .NET, Angular, React, and enterprise software integrations. I help companies design, build, and evolve scalable web, mobile, and business applications - from backend architecture and APIs to modern frontend experiences, dashboards, workflows, and ERP integrations.

Turning complex business processes into scalable software solutions.

ABOUT ME

I am a Senior Full Stack Software Engineer with over 10 years of experience designing, developing, and maintaining web, mobile, and enterprise software solutions.

My main stack includes C#, .NET, ASP.NET Core, Angular, React, React Native, TypeScript, JavaScript, SQL Server, PostgreSQL, Oracle, SAP HANA, and REST APIs.

I have strong experience working with HR technology platforms, ERP integrations, SAP Business One, people analytics, workforce management, approval workflows, reporting, dashboards, and business process automation.

Throughout my career, I have worked on systems involving employee management, vacation management, time tracking, workforce planning, exit interviews, mobile applications, SAP integrations, Microsoft Teams integrations, Crystal Reports, and enterprise reporting.

I enjoy solving complex business problems through clean, maintainable, and scalable software. My work is strongly connected to software architecture, API design, database modeling, SQL optimization, frontend usability, and backend reliability.

I am currently open to international remote opportunities and relocation opportunities in countries such as the United States, Portugal, Spain, the Netherlands, Australia, and other global markets.

SHORT BIO

Senior Full Stack Software Engineer with 10+ years of experience building enterprise web, mobile, and integration solutions. Specialized in .NET, Angular, React, TypeScript, SQL databases, APIs, HR Tech platforms, SAP Business One integrations, dashboards, workflows, and business process automation.

PROFESSIONAL SUMMARY

Senior Full Stack Software Engineer with 10+ years of experience in enterprise software development, working across backend, frontend, mobile, databases, integrations, and cloud environments.

Experienced in building scalable applications using C#, .NET, ASP.NET Core, Angular, React, React Native, TypeScript, SQL Server, PostgreSQL, Oracle, SAP HANA, and REST APIs.

Strong background in DDD, CQRS, clean architecture, business workflows, approval flows, data visualization, reporting, and ERP integrations.

Focused on delivering maintainable, scalable, and business-oriented software solutions for companies that need reliable systems, clear architecture, and efficient digital processes.

WHAT I DO

Enterprise Software Development

I design and develop enterprise applications focused on scalability, maintainability, and real business needs. My experience includes HR platforms, ERP integrations, internal systems, business workflows, reporting tools, and operational dashboards.

Backend Development

I build backend services, APIs, integrations, and business logic using C#, .NET, ASP.NET Core, Entity Framework, Dapper, REST APIs, DDD, CQRS, and clean architecture principles.

Frontend Development

I create modern and dynamic frontend applications using Angular, React, Next.js, TypeScript, JavaScript, Tailwind CSS, Bootstrap, ApexCharts, and component-based UI architecture.

Mobile Development

I develop mobile applications using React Native, including API integration, native features, Android/iOS support, app publishing, and business-oriented mobile workflows.

ERP & Business Integrations

I work with enterprise integrations involving SAP Business One, SAP Service Layer, Microsoft Teams, Microsoft Graph, third-party APIs, SQL databases, reporting tools, and business automation processes.

Dashboards & Data Visualization

I build dashboards and analytics solutions that transform business data into clear visual insights using Angular, ApexCharts, SQL queries, APIs, and backend aggregation logic.

CORE SKILLS

Backend: C#, .NET, ASP.NET Core, Entity Framework, Entity Framework Core, Dapper, Node.js, Express.js, REST APIs, API Design, Authentication, Authorization, JWT, Business Rules, Integration Services.

Frontend: Angular, React, Next.js, TypeScript, JavaScript, Tailwind CSS, Bootstrap, Material Design, shadcn/ui, ApexCharts, Responsive Interfaces, Component-Based Architecture.

Mobile: React Native, Android, iOS, Mobile App Publishing, Native Integrations, API Consumption, Mobile UI Development.

Databases: SQL Server, PostgreSQL, Oracle, SAP HANA, MongoDB, Firebase, SQL Optimization, Stored Procedures, Views, Reports, Data Modeling.

Architecture: DDD, CQRS, Clean Architecture, TDD, Software Design Patterns, Layered Architecture, Domain Modeling, Reusable Services, Maintainable Code.

Cloud, DevOps & Tools: AWS EC2, AWS S3, Docker, Git, CI/CD, Jenkins, DevOps Practices, Cursor, Figma, Crystal Reports, DevExpress.

Integrations: SAP Business One, SAP Service Layer, Microsoft Teams, Microsoft Graph, ERP Integrations, Third-Party APIs, RabbitMQ, Business Process Automation.

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Adapte Tecnologia | Jul 2023 - Present

At Adapte Tecnologia, I work as a Senior Software Engineer developing enterprise HR software solutions focused on people management, workforce planning, time tracking, vacation management, people analytics, overtime, exit interviews, dashboards, and HR operational workflows.

My work involves backend development with C#, .NET, ASP.NET Core, Entity Framework, DDD, CQRS, repositories, DTOs, and REST APIs, as well as frontend development with Angular, TypeScript, reusable components, dynamic filters, dashboards, forms, calendars, and approval interfaces.

I have also worked on workflow and approval mechanisms for workforce planning, including hierarchical access rules, organizational scope filtering, action-required queues, status tracking, and business-specific validation rules.

In addition, I work with PostgreSQL, SQL Server, Oracle, SAP HANA, ERP data sources, complex SQL queries, views, procedures, and reporting structures to support business intelligence and HR analytics features.

Key Contributions

- Developed enterprise HR modules for employee management, vacation management, time tracking, workforce planning, people analytics, overtime, and exit interviews.
- Built backend services using C#, .NET, ASP.NET Core, Entity Framework, DDD, CQRS, and REST APIs.
- Created complex Angular interfaces for dashboards, workflows, approvals, filters, calendars, and business process management.
- Implemented approval flows based on hierarchy levels, access profiles, company scope, cost center scope, and approval steps.
- Developed action-required mechanisms to centralize pending user actions across business domains.
- Worked with PostgreSQL, SQL Server, Oracle, SAP HANA, and external ERP integrations.
- Created and optimized SQL queries, procedures, views, and reporting structures for business analytics.
- Improved maintainability through reusable services, domain modeling, clean architecture, and component-based frontend design.

Technologies: C#, .NET, ASP.NET Core, Angular, TypeScript, PostgreSQL, SQL Server, Oracle, SAP HANA, DDD, CQRS, REST APIs, ApexCharts.

Senior Software Engineer / SAP Integration Consultant

Energimp | May 2025 - Dec 2025 | Part-time Contract

At Energimp, I worked on a short-term part-time contract in parallel with my full-time role, focused on SAP Business One integrations, third-party systems, Microsoft Teams integrations, Crystal Reports, SAP HANA procedures, and business reporting.

The work involved backend integration routines, external API communication, ERP data handling, reporting maintenance, SQL procedures, and business process automation.

Key Contributions

- Worked on a short-term part-time contract focused on SAP Business One integrations and business automation.
- Developed and maintained backend integration routines using C#, REST APIs, SAP Service Layer, and database scripts.
- Supported integrations between SAP Business One, third-party systems, Microsoft Teams, and operational tools.
- Built and maintained reports, procedures, and data flows to support business operations.
- Worked with Crystal Reports and SAP HANA procedures for enterprise reporting.
- Improved integration reliability through better request flows, data transformation, and error-handling logic.

Technologies: C#, .NET, SAP Business One, SAP Service Layer, SAP HANA, Crystal Reports, REST APIs, Microsoft Teams.

Software Developer III

RADIX Engenharia | Oct 2020 - Jul 2023

At RADIX Engenharia, I worked remotely on web and mobile software projects using C#, JavaScript, React, React Native, Android, and iOS technologies.

I developed new features, maintained existing applications, supported mobile projects, worked with native Android/iOS integrations, and participated in mobile app publishing processes. One of the projects involved smartwatch SDK integration, connecting mobile applications with wearable devices.

Key Contributions

- Developed and maintained web and mobile applications using C#, JavaScript, React, and React Native.
- Worked with native Android and iOS integrations.
- Participated in mobile app publishing processes.
- Integrated mobile applications with smartwatch SDK features.
- Collaborated with distributed teams in a remote development environment.
- Supported existing systems by fixing issues, improving stability, and delivering new features.

Technologies: C#, JavaScript, React, React Native, Android, iOS, REST APIs, Git.

Software Developer

IVIA Tecnologia | Aug 2019 - Oct 2020

At IVIA Tecnologia, I worked on industrial applications, system integrations, legacy system maintenance, and modernization initiatives for enterprise clients.

I developed new applications, migrated legacy solutions to more modern technologies, maintained existing systems, and built a React Native application created to help employees register working hours during the COVID-19 pandemic.

Key Contributions

- Developed industrial applications and enterprise software solutions.
- Maintained and modernized legacy systems.
- Built new applications according to client requirements.
- Developed a React Native application for employee time registration during the COVID-19 pandemic.
- Worked closely with client teams to understand business needs and deliver technical solutions.

Technologies: C#, JavaScript, React Native, SQL, REST APIs.

Systems Analyst

Rede Conecta / Serede | Apr 2019 - Aug 2019

At Rede Conecta / Serede, I worked on internal applications for the telecommunications sector, developing new features, maintaining legacy systems, and supporting API development.

Key Contributions

- Developed and maintained internal business applications.
- Worked on new features, legacy systems, and API development.
- Supported systems related to administrative and operational processes.
- Performed analysis, troubleshooting, maintenance, and software improvements.

Technologies: C#, .NET, APIs, SQL, legacy systems.

Junior Systems Analyst

Rede Conecta / Serede | Feb 2018 - Apr 2019

As a Junior Systems Analyst, I handled support tickets, maintenance requests, and development tasks for internal enterprise systems related to employee administration, payroll, time tracking, vacation, and internal services.

Key Contributions

- Supported internal enterprise systems through ticket analysis and issue resolution.
- Developed improvements and new features for employee administration systems.
- Worked with business users to understand issues and implement technical solutions.
- Maintained systems related to payroll, time tracking, vacation, and internal services.

Technologies: C#, .NET, SQL, internal enterprise systems.

Software Developer

Fluxus Consultoria | Jan 2017 - Feb 2018

At Fluxus Consultoria, I worked on software solutions for people management and corporate processes, with a strong focus on SAP Business One environments, SQL queries, reports, and business applications.

Key Contributions

- Developed software solutions for people management and corporate workflows.
- Created reports and customizations for SAP Business One environments.
- Worked with SQL queries and Crystal Reports to support business operations.
- Participated in the development and maintenance of add-ons and enterprise applications.

Technologies: SAP Business One, SQL, Crystal Reports, C#, enterprise systems.

Software Development Intern

Fluxus Consultoria | Mar 2015 - Jan 2017

As a Software Development Intern, I created SQL queries, supported Crystal Reports development, and assisted in maintaining corporate add-ons for SAP Business One.

Key Contributions

- Created SQL queries for business reports.
- Applied SQL queries to Crystal Reports.
- Supported the development of SAP Business One add-ons.
- Assisted in maintaining corporate systems and reporting tools.
- Built foundational experience in software development, databases, reporting, and enterprise systems.

Technologies: SQL, Crystal Reports, SAP Business One, C#.

FEATURED PROJECTS

Workforce Planning & Approval Workflow Platform

Enterprise HR workflow solution designed to manage workforce planning, movement requests, approvals, hierarchy-based access, organizational scopes, and pending user actions. The platform supports approval flows based on company, cost center, access profiles, hierarchy levels, approval steps, and business-specific movement types. It also centralizes pending actions through an action-required mechanism used across business domains.

Technologies: C#, .NET, Angular, TypeScript, PostgreSQL, DDD, CQRS, REST APIs.

HR Analytics & People Insights Dashboards

Analytics dashboards built to support HR decision-making through indicators such as overtime, absenteeism, workforce allocation, vacation, time tracking, and exit interviews. The solution transforms operational HR data from APIs, ERP systems, SQL databases, and materialized views into clear dashboard visualizations and business indicators.

Technologies: Angular, ApexCharts, C#, .NET, PostgreSQL, Oracle, SQL Server, REST APIs.

SAP Business One Integrations

Enterprise integration initiatives involving SAP Business One, SAP Service Layer, external systems, inventory movements, business documents, financial reports, chart of accounts, user-defined fields, and reporting processes. The work includes API integrations, SAP HANA procedures, SQL queries, Crystal Reports, and business process automation.

Technologies: C#, .NET, SAP Business One, SAP Service Layer, SAP HANA, SQL, Crystal Reports.

Mobile Applications & React Native Projects

Mobile application projects using React Native for Android and iOS, including business apps, native integrations, API consumption, mobile UI development, app publishing, and smartwatch SDK integration.

Technologies: React Native, JavaScript, Android, iOS, REST APIs.

SERVICES

Custom Software Development

Development of custom web, mobile, and enterprise applications tailored to business needs, using modern technologies and scalable architecture.

Web Application Development

Design and development of responsive, maintainable, and scalable web applications using Angular, React, Next.js, TypeScript, .NET, and REST APIs.

Backend & API Development

Development of backend services, REST APIs, business rules, authentication flows, database integrations, and enterprise application layers using C# and .NET.

ERP & SAP Integrations

Integration of business systems with SAP Business One, SAP Service Layer, third-party APIs, SQL databases, reports, and automation workflows.

Dashboards & Business Intelligence

Creation of dashboards, reports, analytics features, and data visualization solutions that help companies transform operational data into actionable insights.

Technical Consulting

Technical consulting for software architecture, system modernization, integration strategy, code organization, database optimization, and enterprise application development.

EDUCATION

Postgraduate Degree in Mobile Development

UNI7 | 2017 - 2020

Focused on mobile application development, object-oriented programming, systems analysis, UI/UX, prototyping, Android, React, and Xamarin. Final project involved a mobile application designed to support the deaf community by allowing users to contribute and learn sign language content.

Associate Degree in Systems Analysis and Development

Faculdade de Tecnologia Lourenço Filho | 2015 - 2017

Focused on software development, systems analysis, database modeling, software architecture, and application design. Final project involved a restaurant application for table reservations and order management.

Technical Degree in Computer Science

EEEP Professora Luiza de Teodoro Vieira | 2012 - 2014

Technical program covering computer science fundamentals, software development, computer maintenance, networks, and programming.

LANGUAGES

- Portuguese - Native
- English - Intermediate / Professional Working Proficiency

CONTACT

Let us work together.

I am open to international remote opportunities, relocation opportunities, freelance projects, consulting work, and software development partnerships.

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GitHub: github.com/leandrojpinh

Location: Brazil

TAGLINES

- Turning complex business processes into scalable software solutions.
- Building scalable web, mobile, and enterprise software solutions.
- Designing reliable software for complex business operations.
- Full stack engineering for enterprise systems, integrations, and digital products.
- From business complexity to clean, scalable software.