

Julian Rincon

📍 FullStack Software Developer at Leniolabs

Key Expertise

- Scalable web application development
- Software architecture
- System integration and API
- Database design and management

Summary

As a skilled System Engineer and experienced full stack Software Developer, I have a passion for developing high-quality web applications that deliver exceptional user experiences. My proficiency in Java, Spring Framework, Node JS, JavaScript, Angular, React JS, and various relational databases such as Postgres, Oracle, and MySQL has allowed me to build reliable, scalable, and efficient web solutions.

Additionally, I know about CI/CD stages with different tools like Jenkins or gitlab ci.

Coding (fullstack)
Java, Kotlin, Spring framework, Spring Boot, Node JS, Vertx framework, Relational databases, No SQL databases, API Rest, Unit testing, integration tests.

Angular, React JS, TypeScript, e2e tests.

Software Architecture

Hexagonal architecture, scalable software design, Domain Driven Design, clean architecture, micro services, continuous integration and delivery (CI/CD), cloud computing.

Tools and technologies
Git, Docker, Jenkins, Elastic Search, Rabbit MQ, AWS, Scrum, Jira, Kanban.

Other Skills

Problem solving, teamwork, attention to detail, adaptability, agile development.

Work History

Nov 2022- Apr 2023

Full Stack Developer @ Leniolabs. *St. Petersburg, Florida*

I worked on a project for a major cloud storage provider, where I was responsible for developing a web application using Java-based technologies with Spring Boot for the backend and Angular for the frontend. The application was designed to manage the different storage elements of the cloud storage platform, which was called Flash Array. My role involved ensuring the efficient functioning of the application and delivering high-quality results.

- Working on new features in both the back and front end
- Providing support for different bugs that may arise

Jul 2021- Sep 2022

Full Stack Software Developer @ Veritran. *Pereira, Colombia*

I was part of a team that developed a set of micro services to manage and generate tokens for the payment process with credit cards. I worked with Java-based technologies and Node JS in all

stages of the development cycle, from designing the system architecture and implementing the micro services to testing and deployment. My responsibilities included ensuring the performance and scalability of the system and delivering high-quality results that met the client's requirements.

- Designed the system architecture for the micro services.
- Implemented the micro services using Java-based and node JS frameworks.
- Ensured the performance and scalability of the system.
- Integrated the micro services with the payment processing system.
- Created unit tests and automated testing scripts.

Jan 2018 - Jul 2021

Full Stack Software Developer @ Ceiba Software.
Medellín, Colombia

I was part of a team that developed a suite of web applications for managing occupational risks, using technologies such as Spring Boot and Node JS. The suite has been used by a large number of companies in Colombia, and has been highly successful in improving workplace safety. My contributions included designing and developing key features of the applications, as well as collaborating with the team to ensure timely and high-quality delivery of the project..

- Develop REST api micro services and front-end web applications using technologies like spring, node JS, angular and relational databases.
- Implementing clean architecture, continuous and delivery integration, in accordance with the client’s requirements and the standards defined by the organization.

- Help with estimation and feasibility analysis of client requirements.
- Audit code, by implementing peer reviews with team members to validate correct implementation of code standards and good practices.
- Help in the different activities of support when a client requires it.

May 2015 - Apr 2018

Web Developer @ Compuhora. *Medellín, Colombia*

I worked on a monolithic web application that was designed to manage various business indicators. The application was used in government institutions, where it played a critical role in tracking and analyzing key performance metrics. My role involved maintaining the application and ensuring that it functioned effectively, as well as providing technical support to the clients. The application was also being adapted for use in private companies, as its capabilities were seen as valuable for tracking business performance.

- Analyze, design and share the solution of customer’s business needs to facilitate later stages of development.
- Develop web applications with spring and jQuery.
- Provide technical support as a guarantee of agile clients service.

Education

2010-2016

Universidad Nacional de Colombia, Medellín

System Engineer and Informatic