



MARCUS SÁNCHEZ

Passionate Software Development Engineer
Java | Spring | Quarkus | Terraform | Microservices | AWS |
Kubernetes | OpenShift.



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C1 level, full professional proficiency.

PROFILE

Dedicated and results-driven software development engineer with a passion for hands-on roles in cloud infrastructure.

I possess a solid foundation in AWS services and a commitment to staying abreast of industry trends. I specialize in steering successful cloud adoption projects, armed with a strong work ethic, solid theoretical expertise, and over a decade of experience.

Throughout my career, I've focused on fintech and e-commerce domains, becoming proficient in technical leadership, architectural design, and collaborative teamwork.

I've cultivated a nuanced understanding of building highly concurrent and scalable cloud systems, uniquely positioning me to lead software teams effectively. I contribute valuable insights to the development of scalable, robust, and efficient software solutions.

OBJECTIVE

I am seeking a long-term, full-time remote position that offers technical hands-on projects. I aim to leverage my skills and experience in designing and driving change within both Enterprises and Startups. My objective is to contribute to challenging problems, particularly in the realm of cloud technologies, while continuously fostering my personal and professional growth.

EXPERIENCE

December 2024 - Current Grindr LLC

Global social network App

Staff Backend Engineer

Backend Systems | Distributed Systems | AI Systems | AWS

- Leading initiatives end-to-end—from requirements and architecture to production deployment—while driving new projects based on technical and business insight.
- Leading small cross-functional teams (up to 5 engineers) in close collaboration with stakeholders, ensuring alignment and delivery.

June 2024 - November 2024 Kin n Carta

Financial services, asset management, and wealth management company

Technical Lead / Senior Developer

Microservices | Java 8 → 21 | Spring | Terraform | Azure

- Initially served as one of four senior developers on a pilot project that demonstrated the viability of a broader migration to Azure, developing the manuals and guidelines for client app migration.
- Subsequently responsible for migrating business unit applications.

December 2022 - December 2023, Legal & General Financial Services plc

British multinational financial services and asset management company

Senior Software Engineer

Microservices | Java 18 | Quarkus | OpenShift | Kafka Streams | AWS

- Developed a reactive control dashboard using the SAGA choreography pattern as part of a cutting-edge technology project.

CERTIFICATIONS



SKILLS

AWS	●	●	●	●	●
Azure	●	●	●		
Terraform	●	●	●	●	
Java	●	●	●	●	●
Quarkus	●	●	●		
Spring	●	●	●	●	●
OpenShift	●	●	●		
Kubernetes	●	●	●	●	
BDD	●	●	●	●	●
Event Driven Architecture	●	●	●		
Dev SecOps/CI	●	●	●		
Reactive System Design	●	●	●	●	
Python	●	●			
Team Coaching	●	●	●	●	●

Work References

- Saul Alzate
Engineer Manager
Rockwell Colombia.
saul.alzate@rockwellautomation.com
- Esteban Flores
Project Manager
Endava Colombia..
esteban.flores@endava.com
- Becky Case
Former CTO of Birchbox.
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- Marshall Jones
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Personal References

- Niels Siskens
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- Antonio Pinedo
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- Javier de La Hoz
Senior Full Stack Developer
Bioenergy SAS, Malta
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- David Ortiz
Senior Java Developer
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EXPERIENCE

- Created Maven artifacts and reusable utilities to facilitate the adoption of new technologies, including Quarkus, Cucumber, and Java 18, across various projects.

Made significant contributions to enhancing system efficiency and modernizing the technology stack.

June 2020 - December 2022, Rockwell Automation

Largest company in the world dedicated to industrial automation

Technical Team Lead

Microservices | Kotlin | Spring Boot | Xtext | Angular | Azure

- Led an 8-person team as part of a 400+ member project to replace the flagship legacy IDE software with a microservices-based native/web system, primarily utilizing the Sidecar Pattern.
- Developed user stories and participated in cross-pod meetings to drive architectural decisions.
- Coordinated administrative tasks, facilitated knowledge transfer from contractors, and contributed significantly to the establishment of the Medellín campus, including involvement in the hiring process.
- Successfully advocated for and implemented Grafana for anomaly log inspection, incorporating log scraping into CI pipelines.

January 2017 - June 2020, Birchbox Inc.

American Start Up, Pioneer in the monthly beauty subscription box.

Technical Team Lead

Microservices | Java | Spring Boot | Ruby on Rails | PHP | Magento | Solr

- Successfully implemented the Strangler pattern to migrate legacy systems to a microservices architecture, resulting in an expanded role from an individual contributor to leading a Scrum team of seven as the appointed Technical Lead.
- Spearheaded the transition of the continuous deployment/integration (CD/CI) pipeline to full automation for the two main applications.
- Revamped the legacy subscription payment charging service by integrating it with the Avalara Tax API, improving the transaction processing speed by approximately 30%.

2015 March - 2016 Jun. Very Good Security vgs.io

American Financial Start Up, cloud based payment services.

Senior Java Developer

Java 8 | Spring Boot | HATEOAS | Json Schemas | AWS

- Led the development of the REST API for the platform, incorporating customizations of the Spring MVC framework and adherence to the HAL specification, effectively exposing the backend systems.
- Implemented test automation strategies to ensure the quality and reliability of the platform.
- Thrived in my first fully remote job, collaborating with a fully distributed team.

2013–2015 Talos Digital S.A.S

Silla Brazil

Solutions Architect

Java 8 | Angular | Spring Boot | WebSockets | Hibernate

- Serving as the Solution Architect and Senior Developer for the silla.com.br project, I led the development team, leveraging Java and Angular technologies.
- Conducted a thorough analysis of the client's requirements, identifying limitations in the initial proposed solution and subsequently presenting an alternative MVC (Minimum Viable Concept) approach.
- Successfully demonstrated the feasibility and advantages of the proposed solution, leading to my appointment as the Solution Architect for the project.

More experiences are available upon request.

EDUCATION

Postgraduate: Software Development Specialist – EAFIT University

BSc: Computer Engineering – UTB Colombian University

Coursera.org: Data Scientist Specialization (Online Course)

Certifications:

- Oracle Certified Java Programmer
- Oracle Certified Java Web Component Developer
- AWS Certified Developer Associate
- Certified SAlFe® Practitioner
- AWS Certified Architect Professional