

Marcel Orléando SAJOUQUET DASSI

Director | Solutions Architecture | Salesforce | Cloud | EIPs

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Connecting Systems to Power Digitalization
Bilingual (English & French)

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SUMMARY

I'm a Solutions Architect with over 10 years of experience in team leadership, solutions design, software development, and system integration with expertise in creating scalable, reliable, and cloud-based solutions. I have led teams (a maximum of 15) to drive smooth delivery. I bring adaptability, technical depth, and passion to each project, consistently aligning technical solutions with business needs.

WORK EXPERIENCE

Senior Consultant | Solutions Architect | Team Lead, CGI - Sep/2021 - NOW; QC, Canada

- Manage teams of consultants (max 15) on large transformation projects
- Analyze, design, and document architectural solutions
- Evaluating, validating, and rejecting architectural changes while attending the Architectural Design Committee meetings to guarantee the quality of the solutions.
- I lead the integrations of dozens of systems in many Cloud and Salesforce projects
- Collaborate with various stakeholders for requirements gathering
- Plan the execution of software development tasks
- Put in place Cloud migration strategies
- Risk and cost-driven architectures
- Improved the solutions' security using many protocols and practices: SAML, OAuth2, SSO, JWT, IAM, OWASP, Encryption, Zero-Trust, Open Policy Agent (OPA), SSL
- Ensured the security of integrations daily by responding to incidents leading to security rules (configurations) improvement
- Digitized some manual processes using integration tools.
- Implement and deploy cloud solutions
- Coach less experienced consultants
- Work in a spirit of collaboration and sharing with other team members
- **Stack:** Leadership, C4 Model, AWS, MS Azure, Salesforce, Draw.io, Jenkins, Docker, SonarQube, Java, Spring Boot, TypeScript, Angular, NodeJS, Apex, Python, Jira, Bitbucket, SAML, OAuth2, OPA, OWASP, Enterprise Integration Patterns

Solutions Architect | Technical Lead, C-point - *Janv/2018 - Jun/2021, UK*

- Led and coordinated the work of a team of 8 consultants on several projects
- Gather functional and non-functional requirements
- Prioritized (with the business team) features that will bring value quickly
- Designed and documented the architecture plan for the entire software infrastructure (two major projects and several medium ones) to support 10k users
- Convinced business for an effective AWS Cloud migration plan and executed it for an existing App
- Assessed security risks related to the Cloud and applied best practices
- Defined DevOps practices by automating the build/development/delivery of hundreds of while-labeled OTT applications (Netflix-like) using Bitrise
- Streamlined the CI/CD of dozens of microservices on GitLab
- Set up simple and attractive customer journeys to increase conversion
- Coordinated integrations with different third parties such as IBM, Stripe, PayPal, PayKickStart, JVZoo, and so on
- Set up and managed a fleet of 400+ cPanel installations from a security perspective
- Created proactive monitoring dashboards: Heartbeats, CloudWatch, Slack, Email
- Adopted OWASP recommendations for securing software components
- Supervised software development of several projects
- **Stack:** Leadership, C4 Model, Diagrams.net, AWS, Bitrise, GitLab, NodeJS, Angular, OWASP, JWT, JavaScript, Java, Spring Boot, WordPress, MongoDB, Enterprise Integration Patterns

Founder | Community Lead, Numerica Ideas - *April/2021 - NOW; QC, Canada*

- I contribute to the objectives to be reached and the strategies to implement
- I manage a team of 10+ writers and contributors
- I write, edit, and review articles to be published on the blog
- Producing tech videos in English and French on YouTube
- Organizing community events to inspire people around
- Reviewing community members' CVs and LinkedIn profiles
- Give people advice and the right resources if they are stuck on something
- Proposing and designing software architecture diagrams for training/sharing purposes
- **Stack:** Educational Leadership, Leadership, AWS, Salesforce, Java, Spring Boot, JavaScript, MongoDB, NodeJS, OWASP, ReactJS, Angular, WordPress, Community Building, Enterprise Integration Patterns, Apache Airflow, Apache Camel, Solutions Architecture, Terraform, MySQL

Mentor Software Development, OpenClassRooms - *Dec/2020 - Apr/2023, FR*

- Follow the students being trained on the software dev/frontend path

- Give them advice and the right resources if they are stuck on something
- Help them to focus on the curriculum to follow the courses better
- **Stack:** Leadership, AWS, HTML5, CSS3, JavaScript, MongoDB, NodeJS, OWASP, ReactJS, Angular, WordPress

Blockchain Engineer & Developer, Fintech LTD - April/2018 - May/2019, Cameroon

- Created 2 money transfer applications powered by the Stellar Blockchain.
- Contributed to the company's flagship product (the Interstellar decentralized exchange) having thousands of users.
- Participate in several sessions for technical analysis of Blockchain projects.
- Created scripts to track the movements of money from the company's blockchain accounts.
- Implementation of a monitoring platform gathering all the logs of all the company's software/servers based on the open source project called ELK (Elasticsearch, Logstash, and Kibana).
- Created scripts to synchronize metrics between different platforms.
- Deployed applications for testing purposes.
- **Stack:** AWS, ELK, Java, Spring Boot, Stellar Blockchain, NodeJS, JavaScript, Angular, MySQL

Senior Software Developer, IT-Kamer - Dec/2016 - Feb/2018 - Remote, Cameroon

- Performed the analysis of several projects in a startup environment.
- Animated training sessions to coach and welcome junior developers.
- Frontend and backend software development using Trello as a management tool.
- Focusing on the user experience during the implementation of web interfaces.
- Responded to technical support requests for products used by thousands of customers.
- Sometimes on client sites, I demonstrated dynamism and particular attention to their satisfaction.
- Received public recognition from customers for my brilliant interventions in technical support.
- Participated in the design and documentation of 4 software projects with various integrations:
 - NiangAlina: from Google doc to a WordPress blog (article)
 - FireZone: save & analyze visitors' clicks and scrolls events like Hotjar
 - Classified Ad: synchronize content between a Facebook group and a website
 - AIWIS: a website interactive system that speaks 25 languages
- **Stack:** Leadership, AWS, Java, Spring Boot, JavaScript, Angular, Jasmine, Bootstrap, NodeJS, MongoDB

Technical Writer, Baeldung - August/2017 - May/2018 - Remote, Romania

- Wrote many articles on topics around **Java** and **Spring Boot**
- Ensure the quality of my articles by applying the reviews of my editor
- Here are a few examples of articles I wrote (more than 10):

- <http://www.baeldung.com/java-orientdb>
- <http://www.baeldung.com/java-date-difference>
- <http://www.baeldung.com/jenkins-pipelines>

Full Stack Developer, Dart Engineering - July/2015 - April/2016 - Douala, Cameroon

- Contributed to the analysis, design, and implementation of 3 projects in the transport sector (short, medium, and long-term rental) and that of customer loyalty.
- Write unit and integration tests to guarantee the quality of the functionalities and thus avoid regression.
- Moderated presentation meetings (demo) internally in the company during development cycles.
- Performed a mobile payment integration in a mobile application.
- Occasionally, I worked closely with customers on-site, gathering their requirements and ensuring the product development matched their needs.
- Moderated web development training sessions in the company's training center: Dart Training Center.
- **Stack:** AWS, Java, Spring Boot, JUnit, JavaScript, AngularJS, Android, Bootstrap, MySQL, MongoDB

Jr. Software Developer, Adorsys SA - Oct/2014 - Jul/2015 - Douala, Cameroon

- At Adorsys S.A., I worked on both the Backend and Frontend. So, I was responsible for creating a static website, studying the basics of Jenkins, solving problems in existing web applications, and fixing bugs in commercial management software.
- **Stack:** Java, Spring Boot, JUnit, JavaScript, AngularJS, Bootstrap, MySQL, Jenkins

Certifications

- [Salesforce Certified Integration Architect](#)
- [Salesforce Certified Platform App Builder](#)
- [Salesforce Certified Administrator](#)
- [AWS Certified Solutions Architect - Associate](#)
- [AWS Certified Cloud Practitioner](#)
- [RCDA \(Responsive and Collaborative Digital Architecture\) - Practitioner](#)

Freelance

- [ReefCloud.ai](#): protecting the future of coral reefs, teamed up with KDRM, Accenture, and the Australian gov : Architect and Tech Lead. **Python, Angular, AWS, ArcGIS, FastAPI, PostgreSQL**
- [DealCoach.com](#) : automated business valuation (EOV and BAMA). **AWS, MongoDB, NodeJS**

- [DoUHave.co](#): Classified Ads for Dallas market: **ReactJS, NodeJS, AWS, MongoDB**
- EcashMobile: API of a mobile money service. **PHP, MobileMoney, API**
- Captipic: customized image generation for websites. **NodeJS, Angular, MongoDB**
- MVP for **Alibaba Cloud**: <https://mvp.alibabacloud.com/mvp/detail/189>
- **Stack**: Java, Spring Boot, Node, React, Angular, Bootstrap, Laravel, Symfony, WordPress, MongoDB, MySQL

EDUCATION

Bachelor in Software Engineering at IUT of Douala | 2013 - 2016

- Learned software engineering and the basics of law and accounting.
- Build a contact management app in **Python** using Tkinter for the GUI
- Build a project management app for students and lecturers in **Java**
- Build an instant chat with **Ajax + PHP**

Volunteers Experience

- **French & English** Translator at GTranslator Community (Top 20% in Dec 2017)
- [numeraideas.com](#): founded and led a tech community with dozens of contributors.
- [Gistology](#): open source starter project built with **MEAN2 & Socket.io**
- [NodeJs Socket Chat](#): a simple bidirectional chat using **NodeJS + Socket.io**
- **MFlash Services**: a cloud messaging (SMS) services **Spring Boot** and **AngularJS**
- **Other open source projects**: github.com/dassiorleando

TECHNICAL SKILLS

Solutions Architecture, Enterprise Integration Patterns, AWS, Salesforce, Apache Camel, Apache Airflow, Python, Java, Spring Boot, NodeJS, Apex, AngularJS, Angular, React, JavaScript, MEAN, Bootstrap, Git, HTML, CSS, Maven, JUnit, Stellar Blockchain, Ajax, MongoDB, DynamoDB, MySQL, Trello, Odoo, FastAPI, PostgreSQL, Docker, GitLab CI, Jenkins, Terraform, GitHub Actions, Bitbucket, OWASP

LANGUAGES

- English - Advanced
- French - Native