

◆ **Makane GAYE**

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☀ **Professional Title**

Technical Project Manager | Senior Full-Stack Developer (PHP / Symfony / Angular / Java)

💬 **Professional Profile**

IT Engineer with more than **15 years of experience** in web development and technical project management. Senior full-stack developer with strong expertise in **PHP/Symfony, Angular, and Java Spring**, I have led large-scale, business-critical projects for major organizations such as **Renault, Airbus, and LaFourchette** in Agile environments. I am involved end-to-end, from design and specifications to production deployment, with a strong focus on delivery, teamwork, reliability, and customer satisfaction.

🔧 **Technical Skills**

Languages & Frameworks: Angular, TypeScript, JavaScript, PHP (Symfony), Java (Spring Boot, Spring Security, Spring Batch), HTML, CSS, jQuery, Bootstrap

Databases: MySQL, MariaDB, PostgreSQL, Oracle, CouchDB

Tools & Environments: VS Code, PhpStorm, SQL Developer, Jenkins, GitLab, Bitbucket, Docker, Jira, Confluence, Redmine, Trello, Slack, Tableau Desktop & Server, Zoho, Postman, Insomnia

Version Control & CI/CD: Git, SVN, Jenkins, GitLab CI

Project Management & Methodologies: Agile (Scrum, Kanban), UML 2.0, Merise

Other Technical Skills: REST APIs, JSON, XML, Elasticsearch, Kibana, Logstash, Memcached, PHPUnit

👛 **Professional Experience**

Renault SCOPE – Mobilize Financial Services \ Technical Project Manager / Full-Stack Developer

August 2019 – Present

Projects: JADE & Zephyr – Marketing Targeting Platforms

- Migration of the Zephyr legacy platform to the JADE solution
- Implementation of Agile methodology (Scrum): backlog definition, Jira configuration (epics, user stories, tasks)

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- Organization and facilitation of Agile ceremonies (sprint planning, daily stand-ups, reviews, retrospectives)
- Training teams on Jira and Confluence
- Reverse engineering of Zephyr to extract and formalize business rules
- Frontend development using Angular
- Backend development with Spring Boot, Spring Batch, and Spring Security
- CI/CD implementation using Jenkins, Docker, and GitLab
- Maintenance and evolution of the legacy PHP Zephyr application

Technical Environment: Angular, Java (Spring Boot, Spring Security, Spring Batch), PHP, Symfony, Oracle, Nginx, Git, Docker, Jenkins, GitLab, Elasticsearch, Kibana, Logstash, Jira, Confluence

La Plateforme du Bâtiment – PHP Consultant

April 2019 – June 2019

- Installation and configuration of GitLab and deployment pipelines (staging and production)
- Migration from PHP 5 to PHP 7 to ensure PDO_Informix compatibility
- MySQL database migration
- Development of a tracking tool to monitor product data across multiple channels
- Management of API interactions between Instaply and the internal platform

Technical Environment: PHP, MySQL, Apache, Nginx, Google Directions API

Airbus Helicopters (ORION2) – Full-Stack Developer

July 2018 – March 2019

- Enhancement of the helicopter documentation management platform
- Data ingestion from XML files and storage in CouchDB
- Implementation of a Node.js (Express) server to orchestrate background operations
- Re-implementation of data import features using RxJS and Socket.IO

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Technical Environment: Angular, Node.js, CouchDB, Socket.IO, Git, GitLab, Docker, Slack

PSYA (Psychosocial Risk Prevention) – Technical Project Manager / PHP Developer

November 2011 – June 2018

- Corrective and evolutive maintenance of internal business applications
- Writing of functional and technical specifications and test plans
- Design and development of an extranet based on a custom MVC framework (PHP, MySQL, jQuery, Bootstrap)
- Management of a small internal team and external service providers

Key Projects:

- Implementation of the Timeflow ERP (migration from Zoho CRM / Zoho Creator): client management, sales, contracts, billing
- Organization of workshops with business departments and cross-functional teams
- Vendor selection through RFP processes
- Data preparation and migration strategy
- Planning and delivery of user training sessions
- Participation in GDPR compliance initiatives
- Development of a beneficiary platform (appointments, video calls, chat, email)
- Implementation of an intranet (procedures, organization chart, employee directory)
- Creation of reporting dashboards using Tableau Desktop and Tableau Server

Technical Environment: PHP 7, Symfony 3, MySQL, jQuery, Git, Bitbucket, Trello, Plesk, Tableau Software, SVN

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**LaFourchette.com – PHP Software Engineer **

October 2010 – October 2011

- Development of acquisition features: partner management, marketing campaigns, contests
- Participation in Agile methodologies (Scrum, Kanban)

Technical Environment: PHP Symfony, MySQL, Apache, JavaScript, SVN

🎓 **Education**

Master's Degree in Computer Engineering – Polytechnic School, University of Tours (2010)

Associate Degree (DUT) in Computer Science – Polytechnic Higher School of Dakar (2006)

🌐 **Languages**

- French: Native \
- English: Professional / Technical