

Profile Summary

Enthusiastic backend developer with a solid two-year track record in PHP development, showcasing a knack for quickly mastering new technologies and programming languages. Proficient in object-oriented programming and well-versed in software development principles. Committed to delivering high-quality code and exceptional user experiences, I thrive in the dynamic realm of technology.

Professional Skill

- Programming Languages : PHP - C / C++ - Python
- Web Development : HTML - CSS - JavaScript - ReactJs - jQuery - TypeScript - Tailwind
- Frameworks : Symfony - Laravel - Magento - NestJs - NextJs
- Databases : MySQL - MariaDB
- Version Control : GIT
- Scripting : Bash scripting
- Operating Systems : Linux - MacOS - Windows
- Project Management : Jira
- Development Methodology : Agile - waterfall

Education

1337 IT School (42 Network) 2018 - 2023
IT Architect

Work Experience

Senior Full Stack Developer - Dedalus - Casablanca (Hybrid) May 2024 - Present

- Project: Kalisil
 - Adding new feature, and fixing existing bugsTechnologies: PHP, MySQL, JavaScript, React, tailwind, Git, Jira

Symfony Developer - Mobiblanco - Casablanca (Hybrid) August 2023 - Feb 2024

- Project: Orange Et Moi
Mission:
 - Successfully integrated and supported the latest mobile app version 9.0, ensuring compatibility and an enhancing user experience.
 - Introduced new payment methods (scratch cards, user balance), diversifying transaction options.
 - Implemented a support ticket system, enabling users to efficiently resolve queries.
 - Integrated a review feature for app services, fostering user feedback.Technologies: PHP, Symfony (1, 2), MySQL, Redis, WebPack, bootstrap, javascript, jQuery, LDAP, Git, Jira
- Project: Moov Gabon B2B
Mission:
 - Addressed security vulnerabilities related to permissions, enhancing overall security.
 - Strengthened security with Two-Factor Authentication (2FA) and removal of hard-coded credentials.

- Upgraded PHP to version 8.2 for a modern and efficient codebase.
- Optimized the database schema for improved efficiency.
- Implemented a feature to fetch and display users' bills from a third-party service.
- Introduced logging systems for back-office monitoring and detailed action logs.

Technologies: PHP, Symfony 5, MySQL, Redis, JWT, Kubernetes, WebPack, bootstrap, javascript, Git, Jira

- **Project: Moov Mali B2C**

Mission:

- Added support for mobile app version 1.0.3.
- Implemented a dynamic list of sale points based on user localization for an enhanced user experience.

Technologies: PHP, Symfony 5, MySQL, Redis, PHPunit, WebPack, bootstrap, javascript, jQuery, git, Jira

- **Project: Orange Pro Cameron**

Mission:

- Improved performance and addressed security issues in privileged actions.

Technologies: PHP, Symfony 5, MySQL, Redis, WebPack, bootstrap, javascript, LDAP, Git, Jira

Development Consultant - Digital Virgo - Casablanca (Hybrid)

Feb - August 2023

- **Project: dv-pass.com**

Mission:

- Developed Restful APIs (PHP Native/Symfony 6) connecting customers and mobile providers.
- Conducted client requirements assessment.
- Authored comprehensive documentation using PlantUML.
- Implemented unit tests using Codeception.

Technologies: PHP, Symfony 5, MariaDB, CouchBase, AWS, Kubernetes, Codeception, PHPstan, SonarQube, Git, Jira

Backend Engineer - SQLI - Rabat (Remote)

Feb 2021 - August 2023

- **Project: marjanemall.ma (B2C - Marketplace)**

Mission:

- Created RESTful APIs for optimal mobile app performance.
- Designed an efficient database schema.
- Integrated third-party APIs for enhanced functionality.
- Collaborated with templating systems for an improved user interface.
- Enforced high-quality code standards through unit testing and code reviewing.

Technologies: PHP, Magento, MariaDB, Elasticsearch, Azure DevOps, Redis, VarnishCache, SonarQube, Javascript, Git, Jira

Projects

Project: SIMFA - PHP Framework (<https://www.github.com/m-agoumi/simfa>)

- Developed SIMFA from scratch with a focus on robustness and extensibility.
- Implemented an MVP structure and SOLID design.
- Integrated ORM (MySQL), efficient routing, middleware, and Dependency Injection.
- Developed a console application for database migration and custom command execution.

Technologies: PHP, MySQL, Bash, Docker, Git

Project: HRSClean - Cleaning Service Booking (<https://hrsclean.com>)

- Leveraged React and Symfony for development.
- Implemented RESTful API resources with JWT authentication.
- Integrated third-party APIs for payment processing and notifications.
- Utilized React with Redux for the front-end application.
- Developed CLI commands for administrators.

Technologies: PHP 8, Symfony, MySQL, Docker, Nginx, React, Redux, GIT

Languages

- English: Advanced
- Arabic: Native
- French: Operational

Interest

- Web Development
- Cyber Security
- Astronomy
- Chess

Professional References

- **Ahmed Jawad Tabet**

Project Director

Mobiblanc

Contact: tabet@mobiblanc.com - +212674172729

- **Khalid Mebsout**

Senior Backend Developer

Mobiblanc

Contact: mebsout@mobiblanc.com - +212663733719