

# Ibrahim Sami Adel



*Software Developer—Laravel | Frappe/ERPNext*

Algeria

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## Professional Summary

Backend Developer (Laravel | ERPNext) | 3+ years building and optimizing scalable web apps, ERPs, and e-commerce platforms | Expert in debugging and performance optimization

## Technical Skills

Backend: Laravel, PHP, Python (Frappe/ERPNext), Livewire, REST APIs

Frontend: HTML5, Tailwind CSS, JavaScript

Mobile: Flutter (Dart)

Tools: Git, Linux, Postman, VS Code

## Professional Experience

### Halfware — ERPNext & Laravel Developer

*Algeria · Mar 2025 – Present*

- Built "Stitch Production" (custom ERP for stitching operations), reducing manual workflows by 30% via Python-backed automation.
- - Developed custom Frappe modules for clients and integrated ERPNext solutions.
- - Worked with Python, customized DocTypes, workflows, reports, and backend logic.
- - Handled integration, deployment, and support for companies using ERPNext.
- - Maintained and modernized legacy Laravel codebases across several client projects.

### ModernDZ — Laravel Developer

*Algeria · 07/2024 – 03/2025*

- - Developed the e-commerce website jexdé.com using Laravel and Livewire.
- - Built admin panels, user dashboards, and dynamic product management systems.
- - Worked closely with stakeholders to improve performance and add new features.

## Tech IT Away — Web Developer

*Algeria · 05/ 2024 – 07/2024*

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- Fixed critical bugs in a real estate platform, reducing system downtime by 25%.

### *Freelance Remote ·2022 – Present*

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- iema.dz: Full management system for an educational institute built with HTML, Tailwind CSS, and pure PHP.
- central-tic.dz: Built from scratch with Html5 + Tailwind CSS
- Flutter + Laravel App (with Firebase): Live on Play Store.
- - Contributed and deployed Flutter mobile apps using Laravel-powered APIs, now live on the Play Store.
- Managed 5+ Laravel projects, handling full-stack dev and team coordination.

## Key Projects

- Stitch Production ERP (Frappe/Python): Custom ERP system for managing stitching workflows, inventory, and production lifecycle.
- jexdé.com (Laravel + Livewire): Scalable multi-vendor e-commerce platform with dynamic product management, vendor control, and modern UI.
- shop.mazghana.com (Laravel): Full-featured e-commerce website developed from scratch, offering complete product catalog, cart, order management, and admin dashboard.
- DirrasaTech (In Progress): Educational platform for centralized learning resources across different domains. Built with Astrojs, Nestjs

## Education

### Master's Degree in Software Engineering

UniversityBoumerdes INIM(2019 –2025)

- Final project involved full-stack application development using Laravel.

## Languages

- - French: Fluent (C1/C2)
- - English: Professional (B2/C1)
- - Arabic: Native