Ashraf Eltayeb

Full-Stack Developer · Laravel & Flutter · AI Integration

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PROFESSIONAL SUMMARY

Full-stack developer with 16+ years in information technology, most of them spent building business software in PHP, Laravel and Flutter. I deliver complete products — SaaS platforms, inventory, point-of-sale and management systems, offline-first mobile apps and admin dashboards — from requirements and UI/UX design through deployment and support. I integrate AI into the products and into the development workflow itself, to ship faster without cutting quality.

SKILLS

Back end: PHP, Laravel, Livewire, REST APIs, Queues, MySQL, Redis
Mobile: Flutter, Dart, SQLite, Offline-first sync
Front end: HTML, CSS, JavaScript, Tailwind CSS, Alpine.js
AI & automation: OpenAI API, Claude API, Qwen, RAG, Structured output, AI agents, AI-assisted development
Design: UI/UX design, Graphic design
DevOps: Linux, Docker, Nginx, Git, CI, Backups, Monitoring
Domains: SaaS, Inventory & POS, Business management systems, Offline-first field apps, Admin dashboards

PROFESSIONAL EXPERIENCE

Full-Stack Developer (Laravel & Flutter) — 2023 – Present

Al Asr Al Bronzi — Sohar, Oman

- Build and maintain SaaS platforms, inventory, point-of-sale and management systems with Laravel, Livewire and MySQL
- Develop cross-platform Flutter apps, including offline-first field apps that keep working without a connection and sync when it returns
- Own the product lifecycle end to end: requirements analysis, UI/UX design, implementation, testing, launch and support
- Build admin dashboards and operational tools used in day-to-day business operations
- Apply AI across products and delivery — code generation and review, design, analysis and task automation — to ship faster

Laravel & Flutter Developer · UI/UX Designer — 2016 – 2023

PC-POS — Khartoum, Sudan

- Designed and built business systems, mobile apps and admin dashboards with Laravel and Flutter
- Integrated user interfaces with databases, REST APIs and back-end services
- Grew from graphic and UI/UX design into full-stack development, owning products from user experience through implementation and operation

PHP Developer & Website Administrator — 2012 – 2015

Ramah Al-Hadaq Company — Khartoum, Sudan

- Developed web systems and company websites in PHP to meet business needs
- Administered the company's websites: updates, maintenance and troubleshooting
- Diagnosed and resolved technical issues across the web systems

IT Support Technician 2009 – 2012

The Judiciary Authority — Sudan

- Maintained and repaired computers and IT equipment
- Diagnosed hardware faults and resolved day-to-day operational issues for staff
- Combined technical support with the administrative duties of the post

SELECTED PROJECTS

Hasadna: Sudanese Crops Marketplace

Crops Marketplace, Sudan · Laravel, Flutter

- 757 server tests, 230 app tests

EDUCATION

Bachelor of Science (B.Sc.) in Information Technology

Al-Ribat National University — Sudan

CURRENTLY LEARNING

IoT & embedded systems: ESP32, Arduino, Raspberry Pi, MQTT, Sensors, PCB basics

LANGUAGES

Arabic — Native | **English** — Limited working proficiency