Abdelrahman Ismail

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PROFESSIONAL SUMMARY

Experienced full-stack web developer with +3 years of expertise in building robust backend systems using PHP Laravel and crafting dynamic frontend interfaces with native JavaScript, Vue.js, and Angular. Proficient in delivering scalable, high-performance applications with a focus on user experience and clean code. Adept at collaborating in agile environments and integrating modern web technologies to meet diverse project needs.

CORE SKILLS

- ✅ **Frontend Development:** JS(ES6+), Vue.js, Angular, HTML/CSS, Sass, Bootstrap, Tailwind, Jquery, Ajax
- ✅ **Backend Development:** PHP (Laravel), C# (ASP.NET), SQL (MySQL, SQL Server), MVC, RESTful APIs, WebSockets, OAuth, JWT
- ✅ **Software Development Principles:** OOP, SOLID Principles, Data Structures, Algorithms, Design Patterns (Repository, Factory, Singleton)
- ✅ **External Service Integrations:** Airtable, Dropbox, SendGrid, Stripe, PayPal, Firebase, Salesforce, QuickBooks
- ✅ **WordPress (CMS) Expertise:** plugins, custom development, e-commerce, Custom Post Types, Short codes and Widgets, Backup Solutions

PROFESSIONAL EXPERIENCE

MOOV Store . Internship
Front End Developer | Jul 2020 - Aug 2020

- Cooprated with moov store team converting ux/ui designs to register and landing pages with responsive functionality that automatically adapt to any size.

Tech Go · Part Time
Backend Developer (UAE) | Oct 2022 - Dec 2022

- At Tech Go, I worked on a medical project called Ibsar, where I developed backend solutions using PHP and Laravel. My responsibilities included implementing API integrations, managing database, and collaborating with the team to deliver functional and scalable features.

Blue Sky Solutions
Full-stack Developer | Jul 2022 - Present

- I have worked on a wide range of projects, from small business websites to large-scale applications, ensuring high-quality code, performance optimization, and seamless user experiences across platforms. My responsibilities have spanned both frontend and backend development, API integrations, and database management.
- Collaborated with cross-functional teams, including UI/UX designers and SEO specialists, to deliver the best possible software products.
- I have also gained valuable experience in project initiation and planning, contributing to effective project scoping and resource allocation while following Agile methodologies.
- I have also made numerous platform integrations to achieve our application's goals and enhance overall functionality.
- Additionally, I have worked on WordPress projects, implementing custom plugins and themes to enhance website functionality and user experience.

PROJECTS

Accounting Insights App 🔗

Technologies: PHP (Laravel), Vue3, Dropbox API, Airtable API, SendGrid, RESTful API, Repository Pattern

- Developed an API-driven platform integrating with Dropbox and Airtable for seamless data synchronization.
- Implemented a modular architecture using the Repository Pattern and Service Layer, ensuring scalable and maintainable code.
- Built custom APIs to interact with third-party services, enabling efficient data management and retrieval.
- Engineered the system to handle millions of records efficiently in the database, optimizing for performance and scalability.
- Designed a role-based access control (RBAC) system with multiple user roles, including Accountant, Client, and IT Manager, to manage different levels of access and functionality.
- Developed a mailer system integrated with SendGrid to track emails sent to clients.
- Focused on security, data integrity, and performance optimization.

Precision Accounting Website 🔗

Technologies: Laravel 9, JavaScript, Volt Dashboard (CodeCanyon), Spatie, MVC Pattern

- Built a platform using Laravel 9 and JavaScript, with an admin dashboard powered by Volt Dashboard from CodeCanyon.
- Implemented Spatie for advanced role and permission management, allowing multi-action features on records.
- Integrated Soft Delete functionality for recoverable record deletion.
- Developed SEO-optimized pages in collaboration with SEO specialists to ensure search engine visibility.
- Applied role-based for Admin, Editor, Author, and User roles within the dashboard.

Ibsar Medical

Technologies: Laravel 9, JavaScript, Volt Dashboard (CodeCanyon), MVC Pattern, APIs

- Developed a comprehensive full-stack medical project with newsletter subscriptions, a client booking system, and a CMS dashboard for managing blogs, services, and offers.
- Featuring APIs for mobile integration
- Project supporting Arabic language with RTL CSS styling.

Africa Relief 🔗

Technologies: Laravel 10, API, Moularty Pattern, Firebase, Salesforce, QuickBooks Angular, Tailwind

- Developed the backend of a scalable platform using the Moularty pattern, preserving historical user and donation data from an old WordPress project.
- Collaborated with Android developers for data retrieval, implementing JWT for secure authentication.
- Integrated with Salesforce and QuickBooks to enhance functionality and streamline operations.
- Enabled real-time updates with Firebase to enhance user engagement and data accuracy.

Mediator

Technologies: Native PHP (Functional Programming)

- Developed a freelance project using native PHP with a functional programming approach, emphasizing simplicity and modularity.
- Designed the platform as a mediator between two changers and website administrators, incorporating three roles: seller, admin, and changer for enhanced user interaction.

Fusion Diagnostics 🔗

Technologies: Laravel 9, JavaScript, AI Data Extraction

- Built a diagnostics platform showcasing locations and services with a refined UI.
- Implemented a Home Draw feature that use AI at Google Cloud Services to extract patient data from identity cards or driver licenses, streamlining the booking process.

WordPress CMS Projects

Technologies: Astra Theme, Elementor Pro, ACF, WooCommerce, RankMath, Contact Form 7, WP Super Cache, Post Types, HFCM

- **Fayrouz Pediatrics** 🔗 Clinic serves children in the USA, focusing on their health and well-being.
- **Blue Sky Solutions** 🔗 A Digital Solutions Company designed as a portfolio Website.
- **Sydney Construction** 🔗 Construction company based on EG with a focus on showcasing projects through the best user interface.
- **Africa-Relief** 🔗 Provides humanitarian aid across Africa, accepting donations via Stripe with plugin GiveWP.
- **AHS Simulation** 🔗 Offers paid exam simulation courses with flexible packages and secure Stripe payment.
- **JMKON** 🔗 Construction company based on US showcasing projects, services, and blogs optimized with industry-leading SEO practices.

CERTIFICATIONS

- Front-End Web UI Frameworks and Tools: Bootstrap 4 - Coursera
- Diploma in Backend Development - Route Academy
- Advanced English Course RealSoft Academy,

EDUCATION

Bachelor's Degree In Science
Faculty Of Education Alexandria University | 2020
Grade : Good

LANGUAGES

Arabic | Native   English | Good