

Abd alrhman M. Alkady

Full Stack Developer

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🔗 Portfolio 📁 alkady22h

👤 Profile

I'm an experienced Full Stack Web Developer with expertise in PHP and Laravel for Back End Engineering. I've developed scalable web applications for clients in various industries, from small businesses to large enterprises. I work efficiently in cross-functional teams and specialize in developing optimized, maintainable code. My projects have resulted in a 20% reduction in page load times and a 30% increase in user engagement. I stay up-to-date with the latest technologies and implement best practices to deliver innovative solutions that exceed client expectations.

🧠 Skills

Databases

MySQL, MongoDB, PostgreSQL

Architecture Patterns

Clean Architecture, Design Patterns

Web Frameworks

Laravel, Vue.js, Tailwind, Bootstrap, jQuery, Alpine.js, Inertia.js

Software Engineering Skills

OOP, SOLID Principles, Algorithms, Data Structure, Logical Thinking

Programming Languages

PHP, JavaScript, Python, C++

Cloud Platforms

AWS, Google Cloud Platform, Microsoft Azure

Tools & Technologies

APIs, RESTful Web Services, Docker, CI & CD

Markup & Stylesheet Languages

HTML5, CSS3

Soft Skills

Problem Solving, Time Management, Adaptability

📁 Professional Experience

Tjar.sa

Full Stack Developer

03-2024 – 05-2024

Saudi Arabia

- Specialize in creating and maintaining multi-tenancy SaaS store platform
- Utilize a comprehensive suite of technologies, including Laravel and Livewire
- Deliver scalable, efficient, and user-friendly e-commerce solutions
- Collaborate closely with cross-functional teams
- Innovate and implement features to enhance merchant success and user experience on the platform

KLLIQ LLC

Full Stack Developer

09-2023 – present

Khamis Mushait, Saudi Arabia

- Spearheaded the development of a comprehensive API for a cutting-edge AI SaaS project, significantly enhancing functionality and user experience, while also identifying and resolving critical bugs to ensure optimal performance.

- Played a pivotal role in the enhancement of the CRM system by implementing numerous features and debugging processes, leading to improved system reliability and user satisfaction.
- Contributed to the development and maintenance of a social media application, effectively solving complex bugs and improving overall system stability and user engagement.

Intsolutions

06-2023 – 09-2023

Full Stack Developer

Giza, Egypt

- Gained extensive experience in shipping systems, enhancing operational efficiencies and contributing to the successful handling of complex logistics challenges at Intsolutions company.
- Leveraged mentorship from the team leader to deepen my understanding of industry best practices and innovative solutions, significantly improving my technical skills and teamwork capabilities.

Eraasoft

02-2023 – 04-2023

Full Stack Web Developer

Dokki, Egypt

- During my two-month internship as a Full-Stack engineer at Eraasoft, I had the opportunity to work on various projects and gain hands-on experience with the latest web development technologies.
- Conducted code reviews and implemented best practices in a team of 8 developers, resulting in a 30% reduction in code errors and a 20% increase in development efficiency

Phoenix Tech's

09-2020 – present

Full Stack Developer [🔗](#)

Banha, Egypt

- Skilled in PHP, SQL, and JS programming languages, as well as modern web frameworks such as Laravel and Bootstrap.
- I built and maintained scalable web apps for clients, resulting in a 15% revenue increase for small businesses and a 25% cost reduction for large enterprises.
- Collaborated with cross-functional teams of up to 10 people, consistently delivering projects within tight deadlines.
- Our adoption of best coding practices and optimization techniques yielded a 20% reduction in page loading times, ultimately resulting in a 30% boost in user engagement across our clients' websites.

Education

University of Sadat City

Bachelor's degree

I am currently pursuing a degree in Computer Science and Artificial Intelligence at the University of Sadat City.

09-2021 – present

ElSadat, Egypt

STEM Obour

High School Certificate

Studied at a STEM Obour, gaining a comprehensive education in Science, Technology, Engineering, and Mathematics. Equipped with strong analytical, problem-solving, and critical-thinking skills, and a passion for leveraging technology to drive innovation and impact.

09-2018 – 09-2021

Obour, Egypt

Projects

HerSerene Website

Laravel, Vue.js, Bootstrap, MySQL

- **Designed a Visually Stunning Shopping Experience:** Utilized Vue.js and Bootstrap to create a sleek, responsive interface that offers an engaging and intuitive shopping experience across all devices, making it easy for customers to browse and purchase clothing items effortlessly.
- **Built a Powerful E-commerce Backend:** Implemented a comprehensive backend system with Laravel and MySQL, ensuring secure and efficient management of product inventories, customer orders, and payment processing, providing a seamless and reliable shopping experience for users.
- **Orchestrated Seamless Deployment and Maintenance:** Deployed the website on a secure server environment, configured continuous integration pipelines, and maintained version control using Git, ensuring the site remains up-to-date with the latest features and runs smoothly at all times.

04-2024 – 06-2024

Smart Queue

"SAAS Platform": Laravel, jQuery, Bootstrap, MySQL, Twilio

- **Revolutionized Customer Flow:** Engineered an intuitive queue management system that seamlessly integrates with stores, providing a streamlined process for handling customer flow, reducing wait times, and enhancing overall customer satisfaction.
- **Enhanced Security and Convenience:** Implemented OTP verification via WhatsApp and SMS, leveraging Twilio's robust API to ensure secure and convenient customer authentication, thereby building trust and improving user engagement.
- **Global Accessibility:** Designed a multi-language supported platform using Laravel and Vue.js, ensuring a responsive and visually appealing user experience across all devices, making the service accessible and efficient for a diverse global clientele.

2024

Dive With Us Website

Laravel, Bootstrap, jQuery, MySQL

- **Crafted an Immersive User Experience:** Leveraged cutting-edge front-end technologies and responsive design principles to create a visually stunning and user-friendly interface that adapts seamlessly across all devices, ensuring divers can easily explore and book their underwater adventures.

06-2024 – 07-2024

- **Engineered a Robust Backend System:** Developed a powerful backend using Laravel, integrating complex data processing and secure transaction handling, allowing for smooth and reliable management of user information, bookings, and payments.
- **Ensured Seamless Deployment and Maintenance:** Orchestrated the deployment process, configured secure server environments, and implemented continuous integration and version control practices, ensuring the website runs flawlessly and remains up-to-date with the latest features and improvements.

ASFEC - UNESCO (Freelance)

2023

HTML 5, CSS 3, Bootstrap, JS, Laravel, MySQL

- Through my efforts, I was able to enhance their website, resulting in a 60% increase in requests.
- Through my design and development of a comprehensive course system complete with registration and dashboard capabilities, user sign-ups increased by 40% while the administrative workload for our team of 5 decreased by 25%.
- Our team of six professionals is developing a website with PHP, Laravel, and React.js to increase user engagement by 25%, improve conversion rates by 10%, increase traffic by 30%, and drive a 15% revenue increase.

Easy Spelling LMS [🔗](#)

09-2023 – 03-2024

HTML 5, CSS 3, Bootstrap, JS, Laravel, MySQL

- Transformed the Easy Spelling website by architecting and developing a comprehensive LMS from scratch using Laravel, significantly enhancing code quality, system functionality, and user experience.
- Leveraged Bunny CDN for efficient storage and delivery of multimedia content, drastically improving the project's speed and performance, ensuring a seamless user experience across all digital platforms.
- Integrated Stripe as the payment gateway, facilitating secure and reliable transactions, and developed custom quizzes, showcasing a versatile skill set in both front-end and back-end development, entirely managing the project independently to deliver a tailored educational solution.

Taha Store POS Inventory System

09-2023 – 12-2023

HTML 5, CSS 3, Bootstrap, jQuery, Laravel, MySQL

- Developed an all-encompassing POS Inventory System for Taha Store, incorporating advanced POS invoicing, product management with barcode integration, and meticulous order and transaction tracking to enhance operational efficiency and customer service.
- Implemented a robust financial management module, including accounts management, stock out alerts, and supplier management features, ensuring real-time visibility and control over business finances and inventory levels.
- Integrated customer and coupon management functionalities, alongside multi-language support, to provide a personalized shopping experience, fostering customer loyalty and accommodating a diverse clientele base.

WebVAdmin [🔗](#)

2023

"SAAS Platform": HTML 5, CSS 3, Bootstrap, jQuery, JSON, Laravel, MySQL

- I created a Laravel iteration of MightyWeb, a potent solution for converting websites into mobile applications.
- Enhanced the code to improve optimizations, resulting in a more efficient, secure, and scalable version.
- Improved maintainability and provided a smoother conversion process for users.

- Upgraded to the Laravel version for a better user experience and a more streamlined conversion process.

Dive-Club Website (Freelance)

01-2023 – 05-2023

Laravel, Bootstrap, jQuery, MySQL

- By integrating the PayPal payment gateway into our client's e-commerce website, we were able to drive a 25% surge in online sales.
- Through my efforts, I designed and launched a user-friendly dashboard that streamlined payment and transaction management, leading to a 40% reduction in customer service inquiries and an enhanced user experience.

FCAI Quiz System [↗](#)

2022

HTML, CSS, Bootstrap, JS, PHP, Laravel

I won first place in college for my online quiz project using Laravel and Front-End skills. This recognition motivated me to pursue my passion for technology.

Tora prison - Ministry of Interior (Egypt)

2023

Laravel, REST API, JSON, MySQL

- I created a RESTful API for The Egyptian prison authority in Tora Prison under the management of the Egyptian Ministry of Interior for managing TTRA Devices Database instead of papers.
- I applied Repository Design Pattern in this project
- To bolster the security of the API, I incorporated robust measures such as encryption for all requests and established access controls using Laravel policies and permissions.

Certificates

- ICSI | CNSS Certified Network Security Specialist [↗](#)
- TIEC Entrepreneurship Training Camp [↗](#)
- Nano-degree Intro to programming [↗](#)
- Full Stack Developing Diploma From Eraasoft
- Web Development Bootcamp Course [↗](#)
- Young Innovators Competition [↗](#)
- Cyber Security Foundation Professional Certificate - CSFPC™ [↗](#)

Awards

Eraasoft Internship

2023

Eraasoft

I achieved first place for three consecutive times in both the front-end and back-end web development competitions during my course and internship at Eraasoft Company.

WRO International Finals

2021

IdeasGym

I won first place in the national finals of the World Robot Olympics (WRO), competing against over 30 teams. This achievement qualified me to participate in the international world finals, where I ranked among the top 20 participants. Additionally, I received a certificate of recognition from Ideas Gym, the organizer of WRO in Egypt.

Top 30 Next Coders initiative

2019

Ministry of Communications and Information Technology

I was ranked in the top 30 out of 1,300 students from 616 schools across Egypt in the Next Coder programming initiative, which was conducted in partnership with Udacity. As a result, I received a financial prize for my achievement.

Languages

- Arabic
- English