

Ouadia EL-Ouardy

— Web Developer —

PROJECTS

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[\[Source code\]](#)

ReactJS TypeScript Python Flask MySQL TailwindCSS

JUN 2024 - Present

- Created custom, reusable React components and maintained clean code standards.
- Designed an intuitive, device-responsive UI using Tailwind CSS for smooth accessibility across all screens.
- Set up RESTful APIs with Python (Flask), enabling seamless frontend data consumption and efficient communication.
- Modeled a relational MySQL database ensuring efficiency and scalability.
- Implemented a secure JWT-based authentication system with Google OAuth for user login.
- Integrated external APIs (Anthropic, Mailtrap) for translation services, and for sending automated email notifications.
- Fixed real-world bugs and production-level issues, delivering robust and reliable performance.
- Developed a real-time forum powered by Firebase, enabling instant posts, threaded replies, and user voting.
- Deployed the application on DigitalOcean using SSH.

WORK EXPERIENCE

WEB DEVELOPER (On-site)

Super Office, Riyadh, KSA | 3 months

Jan 2023 - Mar 2023

- Collaborated with a team of developers to build a comprehensive admin dashboard for a real estate project, managing property listings, availability, and bookings using PHP and Laravel.

FULL-STACK DEVELOPER (Remote)

Association Maghreb Secours, Begood, Casablanca, Morocco | 3 months

Mar 2022 - May 2022

- Built a custom charity management system using PHP, Laravel, and Bootstrap, tailored to the association's workflows and accessible only to authorized staff, adhering to clean coding practices and maintainable architectures.
- Implemented comprehensive CRUD operations for managing donations, generated invoices, and added quick search capabilities to streamline data retrieval and improve operational efficiency.
- Developed a robust authentication system with role-based access and deployed the application on Hostinger.
- Identified and fixed code bugs, improving overall application performance and stability.
- The system has run smoothly for two years and received positive feedback from the administrator.

WORDPRESS DEVELOPER

Freelance, Morocco

2020 - Present

Built 20+ WordPress websites for enterprise clients, focusing on responsive, sleek designs and optimized load times.

EDUCATION

SOFTWARE ENGINEERING PROGRAM

ALX, Holberton School | 12 months

NOV 2023 - 2024

VOCATIONAL DEGREE IN SOFTWARE DEVELOPMENT

ISTA, OFPPT | 2 years

SEP 2017 - 2019

TECHNOLOGIES

HTML/CSS, JS, REACT, TYPESCRIPT, PYTHON, FLASK, PHP, LARAVEL, TAILWIND, ANGULAR, GIT/GITHUB, LINUX/SHELL/SSH, SQL/MYSQL, .NET, C#, ASP MVC 5, WORDPRESS, ..

LANGUAGES

Arabic (Native)

English (Work Proficiency)