AYARI OUSSAMA

CONTACT

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EDUCATION

COURSERA

Meta Back-End Developer 2023-2024

ONLINE HARVARD UNIVERSITY

Computer Science 50 2018-2019

CODE4LEARN

Django Fullstack developer 2023-2024

CODEZILLA

Master Python Developer 2023-2023

SKILLS

- → Django
- → Python
- → Django REST Framework
- → Version Control
- → Frontend Technologies
- → Problem solving
- → Testing
- → Content Development
- → Agile/Scrum
- → Template Engines
- → Docker
- → Web Servers
- → Security

LANGUAGE

ARABIC

Native or bilingual proficiency

ENGLISH

Professional working proficiency

FRENCH

Limited working proficiency

ABOUT ME

As a backend developer, I'm In a perpetual cycle of mastering new technologies, expanding my skill set, and pushing my creative and technical boundaries. My journey is defined by significant projects and a fervent passion for backend innovation, particularly within the Django framework.

WORK EXPERIENCE

E-COMMERCE WEBSITE

Dec 2023 - Mar 2024

I developed an advanced e-commerce website using technologies such as Django, JavaScript, AJAX, and Redis. Key contributions included:

- AJAX for Enhanced Interactivity: Implemented AJAX for faster, no-reload page updates, boosting user experience.
- RESTful API Development: Designed a RESTful API to ensure efficient data handling and scalability under high traffic.
- Performance Optimization with Redis: Leveraged Redis for improved session management and caching, enhancing site performance.
- Full-Stack Expertise: Showcased comprehensive full-stack capabilities, delivering a seamless shopping experience.

CHAT-BOT

Jan 2024 - Jan 2024

I developed an intelligent chatbot using Django and ChatterBot, focusing on user interaction. Key contributions included:

- Structured JSON Training: Enhanced chatbot responses with structured JSON training.
- Technology Integration:Merged Django's framework with ChatterBot's natural language capabilities.
- Continuous Improvement: Refined chatbot performance through ongoing user feedback.
- Al Implementation: Implemented sophisticated Al-driven solutions to improve user experience.

PORTFOLIO

Mar 2024 - Mar 2024

I developed a personal portfolio website using Next.js and React.js, showcasing my technical projects and skills. Key features include:

- Next.js and React.js: Utilized for server-side rendering and dynamic UIs, enhancing responsiveness.
- Project Showcase: Highlights my software development achievements with case studies and live demos.
- SEO and Performance: Optimized with Next.js features for faster load times and better search visibility.
- Responsive Design: Features a clean, modern design that adjusts to different screen sizes.
- Continuous Updates: Regularly updated to reflect my latest skills and projects.