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PROJECTS

MOBILE E-COMMERCE PLATFORM

- Improved user experience with responsive product catalog, advanced search, and filtering.
- Built a secure ordering workflow and admin dashboard for product management and order tracking.
- Delivered a scalable solution supporting dynamic content and simplified updates for administrators.

MCQ QUIZ WEB APP

- Enabled students to take timed quizzes with instant results and track historical grades.
- Developed professor dashboard to create/manage quizzes, automate grading, and view performance analytics.
- Implemented secure role-based access for students and professors.

CONTACT MANAGER (JAVA DESKTOP APP)

- Designed CRUD functionality for contacts and groups, including grouping and member management.
- Improved usability with quick search, sorting, and structured address book features.
- Delivered an intuitive solution that streamlined organization and reduced manual effort.

TRAVEL AGENCY (JAVA DESKTOP APP)

- Enabled users to browse or create trips, place orders, pay with loyalty points, and view past bookings.
- Built an agent dashboard to create, edit, and manage trips while tracking user orders.
- Implemented a built-in chat system for real-time communication between users and agents.

EXPERIENCE

Online Computer Store

Jan 2020 – Present

- Managed and developed an online computer store.
- Contacted suppliers and negotiated prices.
- Offered competitive prices for PC parts and accessories in Lebanon.
- Offered solutions for Gaming Lounges.
- Provided repair services for PC parts.
- Assisted customers with troubleshooting.
- Managed social media accounts and created content.
- Handled marketing and advertisements.
- Responded to inquiries and guided purchase decisions.

Web Development Internship

Nov 2023 - Jan 2024

• Developed a dynamic education center website using HTML, CSS, PHP, JavaScript, jQuery, and Ajax.

FDUCATION

Université Saint-Joseph (USJ) MS in Artificial Intelligence

Expected 2026

Le Cnam

BS in Computer Science

2023

SKILLS

Programming

- Java
- Python
- React
- PHP
- JavaScript
- Matlab

Linguistic

- English
- Arabic
- French

- Planned system architecture: actors, requirements, and database modeling.
- Implemented multi-role access with tailored permissions.
- Built workflows for enrollment, payment scheduling, attendance, and grading.
- Applied agile methodology for iterative delivery and stakeholder alignment.

Marketing and Advisor

Nov 2023 - Jan 2024

- Helped create an efficient marketing plan for an NFT startup.
- Conducted market and competition analysis.
- Suggested innovative ideas and explained their use cases.

EXTRA CURRICULAR ACTIVITIES

- Organized weekly football tournaments with 16+ teams during summers 2018–2019.
- Organized online gaming events during and after COVID lockdown while promoting my computer store.