

Oussama Mehiri

Full-Stack Web & Cross-Platform Developer

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🔗 Portfolio: <https://my-portfolio-two-lyart-23.vercel.app>

Professional Summary

Motivated and adaptable Full-Stack Developer with hands-on experience in building web, desktop, and mobile applications using the MERN stack, React Native, and Electron. Skilled in taking software from concept to deployment, with a focus on scalable, maintainable, and user-friendly applications. Experienced in developing systems for e-commerce, inventory management, POS, and SaaS platforms. Strong foundation in software engineering and system design. Fluent in English (C2 level) with excellent public speaking and presentation skills demonstrated in university and American Corner tech talks.

Core Skills

- **Frontend:** React.js, Next.js, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+)
- **Backend:** Node.js, Express.js, REST APIs, MongoDB, Mongoose
- **Mobile:** React Native (Android & iOS), Expo
- **Desktop:** Electron.js, IPC, SQLite
- **Tools:** Git, GitHub, VS Code, Postman, Figma, Kanban, Vim
- **Other:** Software Architecture, Secure Authentication, Offline-First Systems, Real-Time Features

Education

Kasdi Merbah University, Ouargla

- Master's Degree – Fundamental Computer Science (2021 - *Expected 2026*)
- Bachelor's Degree – Computer Science (2021 – 2024)

Projects

1. **Cross-Platform POS System**

Developed with Electron, React, and SQLite. Features include offline-first mode, product billing, stock management, and debt tracking.

2. **Inventory Management SaaS**

MERN stack system with multi-tenant support, authentication, notifications, and role-based dashboards.

3. **Mobile Customer App**

React Native app for browsing services (e.g., food, weddings), booking, and user account management via backend API.

4. **CV Builder Platform**

Web app for dynamic CV creation using React and Tailwind CSS with PDF export functionality.

Soft Skills

- Self-Starter & Independent Developer
- Strong Communication & Public Speaking
- Project Management (Kanban)
- Critical Thinking & Problem Solving
- Fast Learner with Growth Mindset

Languages

- **English:** Fluent (C2)
- **Arabic:** Native
- **French:** Intermediate