

Project Title:

CM Website and App

Project Purpose:

To establish a robust online presence for CM Solutions SRL through a modern e-commerce website and a mobile app, aimed at increasing customer reach and sales.

Project Goals:

- Deliver a fully functional e-commerce website based on nopCommerce
- Develop a cross-platform mobile app using .NET MAUI
- Ensure seamless integration between web and mobile platforms
- Achieve high standards of UX/UI design and accessibility
- Complete the project within 5 months (Jan 2025 – May 2025)

Project Deliverables:

- Responsive e-commerce website (nopCommerce)
- Cross-platform mobile application (.NET MAUI)
- Documentation: technical specs, user guides
- Test reports and quality assurance documentation
- Deployment to production environment

Project Milestones:

- Project Kickoff – January 2025
- UI/UX Design Complete – February 2025
- Website Front-end and Back-end Development – March 2025
- Mobile App Development – April 2025
- Testing and QA – April to May 2025
- Deployment & Go-Live – May 2025

Estimated Budget:

(Not specified, assumed internal project or to be determined)

Project Team & Roles:

- Project Manager (You)
- Front-end Developer
- Back-end Developer
- Mobile Developer (MAUI)
- UI/UX Designer
- QA Tester
- DevOps Engineer (part-time)

Key Risks & Mitigation:

- Risk: Delays in integration between website and app
Mitigation: Weekly sync meetings and continuous integration pipeline
- Risk: Design changes causing scope creep
Mitigation: Strict change request process and stakeholder approval
- Risk: Performance issues on mobile app
Mitigation: Early testing on multiple devices

Approvals:

(Project Sponsor, Stakeholders, Project Manager)