Team Composition and Defined Responsibilities

Detailed Overview of Roles and Responsibilities:

Team Member	Designated Role(s)	Detailed Responsibilities
Uliana Liesnik	Team Lead, Senior C# Developer	 Strategically oversee project execution and ensure timely delivery. Orchestrate and coordinate development activities across team members. Architect and implement advanced backend functionalities using C#. Conduct thorough code reviews, provide mentorship, and ensure adherence to best practices and quality standards.
Oleksii Hytsiv	Scrum Master, Database Architect, DevOps Engineer	 Lead agile ceremonies including daily stand-ups, sprint retrospectives, and planning meetings. Architect and optimize database solutions, ensuring integrity, scalability, and performance. Establish, manage, and enhance CI/CD pipelines and infrastructure. Continuously monitor, evaluate, and refine deployment processes to maintain high availability and system reliability.
Vitaliy Kusiak	Senior UI/UX Designer, Frontend Developer	 Conceptualize, design, and refine sophisticated user interfaces and engaging user experiences. Develop and implement responsive frontend frameworks and applications. Assure comprehensive cross-browser compatibility, accessibility, and high usability standards. Collaborate integratively with backend engineering to ensure seamless frontend-backend integration.
Anastasiia Baykenych	Senior C# Developer, Performance Optimization Specialist	 Engineer robust, efficient, and maintainable backend solutions using advanced C# methodologies. Systematically optimize application performance, proactively identifying and mitigating performance constraints and bottlenecks. Utilize profiling, benchmarking, and tuning techniques to ensure optimal system responsiveness and scalability. Promote and implement coding practices that enhance long-term system maintainability and operational efficiency.