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Autore	Aiello Marco
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Altri autori (Persone)	BarzenJohanna DustdarSchahram LeymannFrank
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Nota di contenuto	-- The Digital World -- MLOps with Microservices: A Case Study on the Maritime Domain. -- MLOps Adoption in the Manufacturing Industry: A Case Study with Zeiss SMT. -- Talk Smart, Stay Safe: Intelligent Conversational Agents for Urban Security. -- Data Platforms. -- Unraveling Data Mesh: Current State, Challenges and Research Gaps. -- From Data Mesh to Intermesh: A Platform-Driven Approach to Govern Inter-Organizational Data Sharing. -- Large Language Models for Service-Oriented Computing (LLM4SOC): Review and Research Directions. -- Mixed Methods. -- Initial Steps in Integrating Large Reasoning and Action Models for Service Composition. -- Evaluating Cloud-native Software Architectures with Clounaq. -- API-driven Task

Scheduling and Offloading with PULCEO: An Extension. -- An Explorative Approach to the Analysis of Motets, a Thirteenth-Century Musical Genre.

Sommario/riassunto

This book constitutes the revised selected papers of the 19th Symposium and Summer School on Service-Oriented Computing, SummerSOC 2025, held in Crete, Greece, during June 16–21, 2025. The 8 full papers and 2 short papers were presented in this volume were carefully reviewed and selected from 25 submissions. They were categorized under these topical sections: The Digital World, Data Platforms, and Mixed Methods.