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Autore	Jaiswal Ajay
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Altri autori (Persone)	AnandSameer HassanienAboul Ella AzarAhmad Taher
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(RAG) Using Summaries as Metadata for Efficient Retrieval -- Chapter 8: A Spatial and Frequency Transform Domains-Based Pyramidal Convolutional Neural Networks for Skin Lesion Classification -- Chapter 9: Abstractive text summarization methods with sequence to sequence RNN -- Chapter 10: Deployment of object detection models using esp32-cam module through deep neural networks.-.

Sommario/riassunto

The book is a collection of the high-quality research articles presented at International Conference on Computing Systems and Intelligent Applications (ComSIA 2025), organized by Shaheed Rajguru College of Applied Sciences, University of Delhi, India during March 2025. The book covers state-of-the-art research articles from the researchers and practitioners working in the field of software engineering and automation, intelligent systems, data science and engineering, networks and data communication, internet of things, hardware architecture and communication technologies, cyber security and data privacy, and intelligent systems and automation.
