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Context of Bangladesh -- Chapter 7: From Detection to Disruption: Leveraging NLP Insights to Proactively Combat Cybercrime in Bangladesh -- Chapter 8 : From Remittances to Revolution: Blockchain's Potential to Transform Social Interactions and Financial Inclusion in Bangladesh -- Chapter 9: Emotion Detection through Advanced Audio Feature Analysis Using Deep Learning Techniques.-Chapter 10: TESTING A MODEL OF DEMOCRATIC LEADERSHIP, SERVANT LEADERSHIP, LEARNING ORGANIZATION AND PERFORMANCE: EXAMINING THE PERFORMANCE OF MANUFACTURING INDUSTRIES IN ETHIOPIA USING XAI.-Chapter 11:D-ALPR: Drone-based Automatic License Plate Recognition within Restricted Parking Environment.

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#### Sommario/riassunto

This volume comprises of research papers presented at the 4th International Conference on Innovations in Computational Intelligence and Computer Vision (ICICV 2024) organized by Department of Computer and Communication Engineering, Manipal University Jaipur, India during April 4 – 5, 2024. The book includes a collection of innovative ideas from researchers, scientists, academics, industry professionals and students. The book covers a variety of topics, such as artificial intelligence and computer vision, image processing and video analysis, applications and services of artificial intelligence and computer vision, interdisciplinary areas combining artificial intelligence and computer vision, and other innovative practices.

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