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Sommario/riassunto	This hands-on guide gives an overview of computer vision and enables

engineers to understand the implications and challenges behind mobile platform design choices. Using face-related algorithms as examples, the author surveys and illustrates how design choices and algorithms can be geared towards developing power-saving and efficient applications on resource constrained mobile platforms. Presents algorithms for face detection and recognitionExplains applications of facial technologies on mobile devicesIncludes an overview of other computer vision technologies