



## Arduino Computer Vision Programming (Paperback)

By Ozen Ozkaya, Giray Yillikci

Packt Publishing Limited, United Kingdom, 2015. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Design and develop real-world computer vision applications with the powerful combination of OpenCV and Arduino About This Book \* Load and run the applications in Arduino to develop intelligent systems \* Design and implement detection, classification, and recognition algorithms for computer vision applications \* Explore the best practices of computer vision development including state of the art algorithms and hands-on example projects Who This Book Is For If you are a consumer and hobbyist who has familiarity with the basics of Arduino and wish to learn computer vision programming with Arduino to create intelligent systems, then this book is for you. No knowledge of computer vision programming is required. What You Will Learn \* Understand the design blocks and the generic architecture of computer vision systems by learning an efficient approach to modelling \* Build up your skill set of computer vision system design using OpenCV by learning fundamentals, camera selection, data acquisition, filtering, processing, feature extraction and recognition for any specific problem \* Learn the wired and wireless communication capabilities of Arduino and comprehensive best practices to connect it to...



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