

## OpenCV: Computer Vision Projects with Python (Paperback)



Filesize: 9.35 MB

### **Reviews**

*The ideal pdf i at any time go through. It is really basic but unexpected situations from the fifty percent of your pdf. Its been designed in an extremely easy way and is particularly only after i finished reading this pdf through which really changed me, alter the way i really believe.*

*(Prof. Kendrick Stracke)*

## OPENCV: COMPUTER VISION PROJECTS WITH PYTHON (PAPERBACK)

[DOWNLOAD](#)

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Get savvy with OpenCV and actualize cool computer vision applications About This Book \* Use OpenCV s Python bindings to capture video, manipulate images, and track objects \* Learn about the different functions of OpenCV and their actual implementations. \* Develop a series of intermediate to advanced projects using OpenCV and Python Who This Book Is For This learning path is for someone who has a working knowledge of Python and wants to try out OpenCV. This Learning Path will take you from a beginner to an expert in computer vision applications using OpenCV. OpenCV s application are humongous and this Learning Path is the best resource to get yourself acquainted thoroughly with OpenCV. What You Will Learn \* Install OpenCV and related software such as Python, NumPy, SciPy, OpenNI, and SensorKinect - all on Windows, Mac or Ubuntu \* Apply curves and other color transformations to simulate the look of old photos, movies, or video games \* Apply geometric transformations to images, perform image filtering, and convert an image into a cartoon-like image \* Recognize hand gestures in real time and perform hand-shape analysis based on the output of a Microsoft Kinect sensor \* Reconstruct a 3D real-world scene from 2D camera motion and common camera reprojection techniques \* Detect and recognize street signs using a cascade classifier and support vector machines (SVMs) \* Identify emotional expressions in human faces using convolutional neural networks (CNNs) and SVMs \* Strengthen your OpenCV2 skills and learn how to use new OpenCV3 features In Detail OpenCV is a state-of-art computer vision library that allows a great variety of image and video processing operations. OpenCV for Python enables us to run computer vision algorithms...

[Read OpenCV: Computer Vision Projects with Python \(Paperback\) Online](#)[Download PDF OpenCV: Computer Vision Projects with Python \(Paperback\)](#)

## Relevant Books



**Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]**

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

[Read Book »](#)



**Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)**

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Getting Your FREE Bonus Download this book, read it to the end and...

[Read Book »](#)



**Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who...

[Read Book »](#)



**Traffic Massacre: Learn How to Drive Multiple Streams of Targeted Traffic to Your Website, Amazon Store, Auction, Blog, Newsletter or Squeeze Page**

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.3 Free Bonus Books Included! Attention: Online business owners. quot;Finally!...

[Read Book »](#)



**Joey Green's Rainy Day Magic: 1258 Fun, Simple Projects to Do with Kids Using Brand-name Products**

Fair Winds Press, 2006. Paperback. Book Condition: New. Brand new books and maps available immediately from a reputable and well rated UK bookseller - not sent from the USA; despatched promptly and reliably worldwide by...

[Read Book »](#)



**Write Better Stories and Essays: Topics and Techniques to Improve Writing Skills for Students in Grades 6 - 8: Common Core State Standards Aligned**

Createspace Independent Publishing Platform, United States, 2012. Paperback. Book Condition: New. 277 x 211 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Mr. George Smith, a children s book author, has been

[Read Book »](#)



**Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising Kids Free of Food and Weight Conflicts**

Book Condition: Brand New. Book Condition: Brand New.

[Read Book »](#)



**With Chatwin: Portrait of a Writer**

Knopf Hardcover. Book Condition: New. 0679410333 Never Read-12+ year old Hardcover book with dust jacket-may have light shelfor handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I

[Read Book »](#)



**A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)**

Dover Publications, 2011. Paperback. Book Condition: New. No Jacket. New paperback book copy of A Dog of Flanders by Ouida (Marie Louise de la Ramee). Unabridged in easy to read type. Dover Children's Thrift Classic.

[Read Book »](#)



**It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em**

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em, Greg Behrendt, Amiira Ruotola-Behrendt, A fabulous new guide to dating

[Read Book »](#)