

Mastering OpenCV with Practical Computer Vision Projects



Filesize: 5.84 MB

Reviews

*This sort of pdf is everything and got me to searching forward and a lot more. Of course, it is engage in, nevertheless an interesting and amazing literature. I realized this ebook from my i and dad encouraged this book to find out.
(Miss Bella Volkman Sr.)*

MASTERING OPENCV WITH PRACTICAL COMPUTER VISION PROJECTS



To download **Mastering OpenCV with Practical Computer Vision Projects** PDF, you should follow the button below and save the ebook or have access to additional information which might be relevant to **MASTERING OPENCV WITH PRACTICAL COMPUTER VISION PROJECTS** book.

Packt Publishing. Paperback. Condition: New. 340 pages. Dimensions: 9.1in. x 7.5in. x 0.9in. Step-by-step tutorials to solve common real-world computer vision problems for desktop or mobile, from augmented reality and number plate recognition to face recognition and 3D head tracking. Overview Allows anyone with basic OpenCV experience to rapidly obtain skills in many computer vision topics, for research or commercial use. Each chapter is a separate project covering a computer vision problem, written by a professional with proven experience on that topic. All projects include a step-by-step tutorial and full source-code, using the C interface of OpenCV. In Detail Computer Vision is fast becoming an important technology and is used in Mars robots, national security systems, automated factories, driver-less cars, and medical image analysis to new forms of human-computer interaction. OpenCV is the most common library for computer vision, providing hundreds of complex and fast algorithms. But it has a steep learning curve and limited in-depth tutorials. Mastering OpenCV with Practical Computer Vision Projects is the perfect book for developers with just basic OpenCV skills who want to try practical computer vision projects, as well as the seasoned OpenCV experts who want to add more Computer Vision topics to their skill set or gain more experience with OpenCV's new C interface before migrating from the C API to the C API. Each chapter is a separate project including the necessary background knowledge, so try them all one-by-one or jump straight to the projects you're most interested in. Create working prototypes from this book including real-time mobile apps, Augmented Reality, 3D shape from video, or track faces and eyes, fluid wall using Kinect, number plate recognition and so on. Mastering OpenCV with Practical Computer Vision Projects gives you rapid training in nine computer vision areas with useful projects. What you will learn...



[Read Mastering OpenCV with Practical Computer Vision Projects Online](#)



[Download PDF Mastering OpenCV with Practical Computer Vision Projects](#)



[Download ePub Mastering OpenCV with Practical Computer Vision Projects](#)

Other Kindle Books



[PDF] Read Me First: Android Game Development for Kids and Adults (Free Game and Source Code Included)

Access the web link beneath to read "Read Me First: Android Game Development for Kids and Adults (Free Game and Source Code Included)" file.

[Save eBook »](#)



[PDF] Barabbas Goes Free: The Story of the Release of Barabbas Matthew 27:15-26, Mark 15:6-15, Luke 23:13-25, and John 18:20 for Children

Access the web link beneath to read "Barabbas Goes Free: The Story of the Release of Barabbas Matthew 27:15-26, Mark 15:6-15, Luke 23:13-25, and John 18:20 for Children" file.

[Save eBook »](#)



[PDF] The Whale Who Won Hearts!: And More True Stories of Adventures with Animals

Access the web link beneath to read "The Whale Who Won Hearts!: And More True Stories of Adventures with Animals" file.

[Save eBook »](#)



[PDF] Everything Ser The Everything Green Baby Book From Pregnancy to Babys First Year An Easy and Affordable Guide to Help Moms Care for Their Baby And for the Earth by Jenn Savedge 2009 Paperback

Access the web link beneath to read "Everything Ser The Everything Green Baby Book From Pregnancy to Babys First Year An Easy and Affordable Guide to Help Moms Care for Their Baby And for the Earth by Jenn Savedge 2009 Paperback" file.

[Save eBook »](#)



[PDF] Daddyteller: How to Be a Hero to Your Kids and Teach Them What s Really by Telling Them One Simple Story at a Time

Access the web link beneath to read "Daddyteller: How to Be a Hero to Your Kids and Teach Them What s Really by Telling Them One Simple Story at a Time" file.

[Save eBook »](#)



[PDF] My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests

Access the web link beneath to read "My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests" file.

[Save eBook »](#)



[PDF] Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Follow the web link listed below to get "Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" file.

[Read PDF »](#)



[PDF] The Kid Friendly ADHD and Autism Cookbook The Ultimate Guide to the Gluten Free Casein Free Diet by Pamela J Compart and Dana Laake 2006 Hardcover

Follow the web link listed below to get "The Kid Friendly ADHD and Autism Cookbook The Ultimate Guide to the Gluten Free Casein Free Diet by Pamela J Compart and Dana Laake 2006 Hardcover" file.

[Read PDF »](#)



[PDF] Im Going to Read 174 Baby Im Bigger by Harriet Ziefert 2007 Paperback

Follow the web link listed below to get "Im Going to Read 174 Baby Im Bigger by Harriet Ziefert 2007 Paperback" file.

[Read PDF »](#)



[PDF] Read Write Inc. Phonics: Grey Set 7 Non-Fiction 2 a Flight to New York

Follow the web link listed below to get "Read Write Inc. Phonics: Grey Set 7 Non-Fiction 2 a Flight to New York" file.

[Read PDF »](#)



[PDF] Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback

Follow the web link listed below to get "Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback" file.

[Read PDF »](#)



[PDF] Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Follow the web link listed below to get "Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade" file.

[Read PDF »](#)