

[PDF] Learning OpenCV: Computer Vision With The OpenCV Library

Gary Bradski, Adrian Kaehler - pdf download free book

Books Details:

Title: Learning OpenCV: Computer Vis

Author: Gary Bradski, Adrian Kaehler

Released: 2008-10-01

Language:

Pages: 555

ISBN: 0596516134

ISBN13: 978-0596516130

ASIN: 0596516134



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pdf, mobi, epub, azw, kindle

Description:

About the Author

Dr. Gary Rost Bradski is a consulting professor in the CS department at Stanford University AI Lab where he mentors robotics, machine learning and computer vision research. He is also Senior Scientist at Willow Garage <http://www.willowgarage.com>, a recently founded robotics research institute/incubator. He has a BS degree in EECS from U.C. Berkeley and a PhD from Boston University. He has 20 years of industrial experience applying machine learning and computer vision spanning option trading operations at First Union National Bank, to computer vision at Intel Research to machine learning in Intel Manufacturing and several startup companies in between.

Gary started the Open Source Computer Vision Library (OpenCV <http://sourceforge.net/projects/opencvlibrary/>), the statistical Machine Learning Library (MLL comes with OpenCV), and the Probabilistic Network Library (PNL). OpenCV is used around the world in research, government and commercially. The vision libraries helped develop a notable part of the commercial Intel performance primitives library (IPP <http://tinyurl.com/36ua5s>). Gary also organized the vision team for Stanley, the Stanford robot that won the DARPA Grand Challenge autonomous race across the desert for a \$2M team prize and helped found the Stanford AI Robotics project at Stanford <http://www.cs.stanford.edu/group/stair/> working with Professor Andrew Ng. Gary has over 50 publications and 13 issued patents with 18 pending. He lives in Palo Alto with his wife and 3 daughters and bikes road or mountains as much as he can.

Dr. Adrian Kaehler is a senior scientist at Applied Minds Corporation. His current research includes topics in machine learning, statistical modeling, computer vision and robotics. Adrian received his Ph.D. in Theoretical Physics from Columbia university in 1998. Adrian has since held positions at Intel Corporation and the Stanford University AI Lab, and was a member of the winning Stanley race team in the DARPA Grand Challenge. He has a variety of published papers and patents in physics, electrical engineering, computer science, and robotics.

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