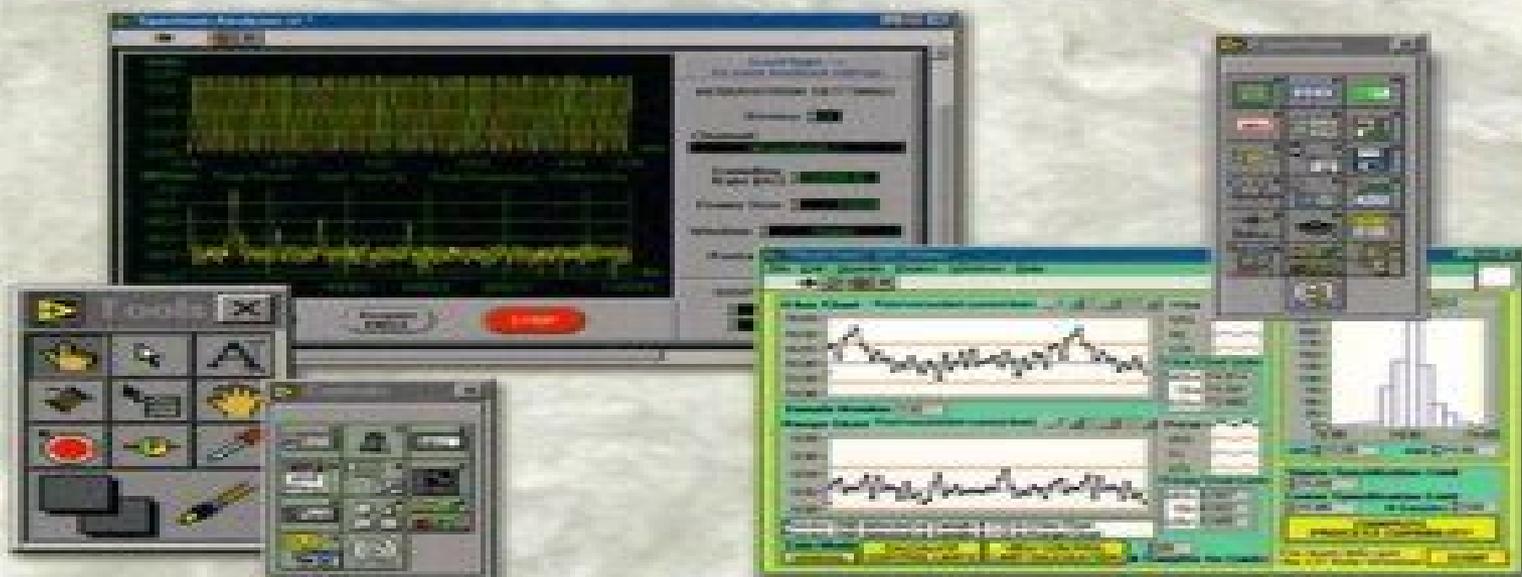


LabVIEW APPLICATIONS AND SOLUTIONS



RAHMAN JAMAL • HERBERT PICHLIK



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LabVIEW for Data Acquisition Bruce Mihura, 2001-06-26 The practical succinct LabVIEW data acquisition tutorial for every professional No matter how much LabVIEW experience you have this compact tutorial gives you core skills for producing virtually any data acquisition DAQ application input and output Designed for every engineer and scientist LabVIEW for Data Acquisition begins with quick start primers on both LabVIEW and DAQ and builds your skills with extensive code examples and visual explanations drawn from Bruce Mihura s extensive experience teaching LabVIEW to professionals Includes extensive coverage of DAQ specific programming techniques Real world techniques for maximizing accuracy and efficiency The 10 most common LabVIEW DAQ development problems with specific solutions Addresses simulation debugging real time issues and network distributed systems Preventing unauthorized changes to your LabVIEW code An overview of transducers for a wide variety of signals

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Analog Electronics with LabVIEW Kenneth L. Ashley,2002 Projects include many program files in LabView Mathcad and SPICE which professionals would not have time to create on their own LabView allows engineers to turn their desktop into the instrument Analog circuit design is still vital in building communications devices the addition of LabView makes this process more precise and time efficient This book presents a study of analog electronics It consists of theory and closely coupled experiments which are based entirely on computer based data acquisition using LabView The topics included treat many of the relevant aspects of basic modern electronics

Image Processing with LabVIEW and IMAQ Vision Thomas Klinger,2003 This book shows how LabVIEW and especially IMAQ Vision can be used for the realization of common image processing tasks It covers key issues like image distribution and generation and technologies such as FireWire and Camera Link are discussed in depth

Advanced Topics in LabWindows/CVI Shahid F. Khalid,2001-11-01 Take virtual instrumentation to the next level with high level programming High level programming with LabWindows CVI Live data display via Internet or intranet sources Programmatic creation and control of GUIs Data acquisition and VXI device communication Graph control table control function panels instrument drivers and Open GL Unleash the true power of LabWindows CVI when you employ the rich features of this programming environment In this follow up to his LabWindows CVI Programming for Beginners Shahid F Khalid presents the sophisticated techniques that allow experienced users to make the most of this virtual instrumentation powerhouse The flexibility of LabWindows CVI software means that you can build virtual instrumentation using Microsoft Visual Basic and Visual C as well as ANSI C Advanced Topics in LabWindows CVI focuses on the use of C in an open software architecture It is a project oriented guide that will teach you to build applications using the more complex features of this programming environment Applications include Live data acquisition via Internet or intranet sources using Data Socket technology GUI controls created and manipulated in real time Advanced features of graph and table controls 3 D data plotting with Open GL Communications with VXI devices using VISA Creating and using function panels and instrument drivers The material is organized to present information with maximum clarity keeping the reader in mind For convenience each chapter concludes with an explanation of the purpose and prototype of the library functions under discussion Advanced Topics in LabWindows CVI will give students and working professionals the tools to build and automate sophisticated virtual instrumentation for a world of applications

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selected from 24 submissions They are organized in topical sections on mechanical design and system architecture flexible robot strategy design and autonomous mobile robot development

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