Embedded Software Development for the Internet of Things: The Basics, the Technologies and Best Practices (Paperback)

By Msc Klaus Elk

Createspace Independent Publishing Platform, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Details can be found on the web - when you know what to look for The aim of this book is to help you understand the technologies behind the devices used in the Internet Of Things. This is done with a mixture of theory, examples and war-stories . This book may be read by senior students, but it is more likely to be read by programmers and developers, who have done some programming of PC s in Windows or Linux, and are now faced with developing devices for the Internet Of Things. Basic programming skills are thus assumed, whereas no prior knowledge on TCP/IP and Digital Signal Processing is needed. Based on many years of experience as developer, university-teacher and manager, the author s personal view on best practices in the embedded world is offered. Part I introduces the main features of Embedded Operating Systems and modern highly integrated CPU s and thus builds the foundation for part II. Part II - on Internet Protocols and Digital Filters - is the main textbook . It provides a lot of facts, backed up...

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