

Raspberry Pi Robotics Projects



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(Montserrat Runolfsdottir)

RASPBERRY PI ROBOTICS PROJECTS



Packt Publishing Limited. Paperback. Book Condition: New. Paperback. 278 pages. Dimensions: 9.1in. x 7.4in. x 0.9in. Enter the wonderful world of Robotics via Raspberry Pi. Unlock the massive potential of this tiny PC with a step by step guide that will teach you everything from voice recognition to wireless control. Have fun! Overview Make your projects talk and understand speech with Raspberry Pi Use standard webcam to make your projects see and enhance vision capabilities Full of simple, easy-to-understand instructions to bring your Raspberry Pi online for developing robotics projects In Detail Robotics development is accelerating, and an amazing array of new hardware and software capabilities are available to anyone with an interest in the area. Robots will soon be a part of our everyday life, and it will soon be as important to know how they work as it is to know how a computer works. Raspberry Pi is a credit-card sized, fully capable PC that can be used for many of the things that your desktop PC does, such as spreadsheets, word processing, and games. This book starts with the essentials of turning on the basic hardware. It provides the capability to interpret your commands and have your robot initiate actions. By the time you are through, you'll have robots that can speak, listen, and move in a number of amazing ways. This book is a step-by-step projects guide to unlocking some complex and interesting capabilities of Raspberry Pi. Teaching you to use Raspberry Pi from scratch, this book will discuss a wide range of capabilities that can be achieved with it. These capabilities include voice recognition, human-like speech simulation, computer vision, motor control, GPS location, and wireless control. You will then learn how to combine these capabilities to create your own robotics projects. By the time you have...



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