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The Raspberry Pi 3 Project Book: More Project Ideas! with Step-By-Step Configuration Guides and Programming Examples in Python and Node.js (Paperback)

By Steve McCarthy

Createspace Independent Publishing Platform, 2018. Paperback. Condition: New. Language: English. Brand New Book ***** Print on Demand *****. If you want to learn more about Raspberry Pi, this is the book for you! Boasting more than just the basics, this book will walk you through everything from setting up the Pi to building a smart TV. McCarthy begins by introducing the reader to OpenCV, which is the computer vision library used for the projects he describes throughout the book. He then outlines in detail how to program video cameras, how to create a GPS designated photo camera, and even link your Raspberry Pi to your Google Home to bring automation to your smart house. In this book you'll work through a series of projects that outline basic Raspberry Pi programming. The projects in this book include: How to create a face detection app Creating a print server that is network accessible How to create a weather app Building your own Smart TV More! Perhaps just as important as the projects themselves, McCarthy's book guides the reader on what he or she should already know before starting any of the projects. His prerequisites section explains how a basic...



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