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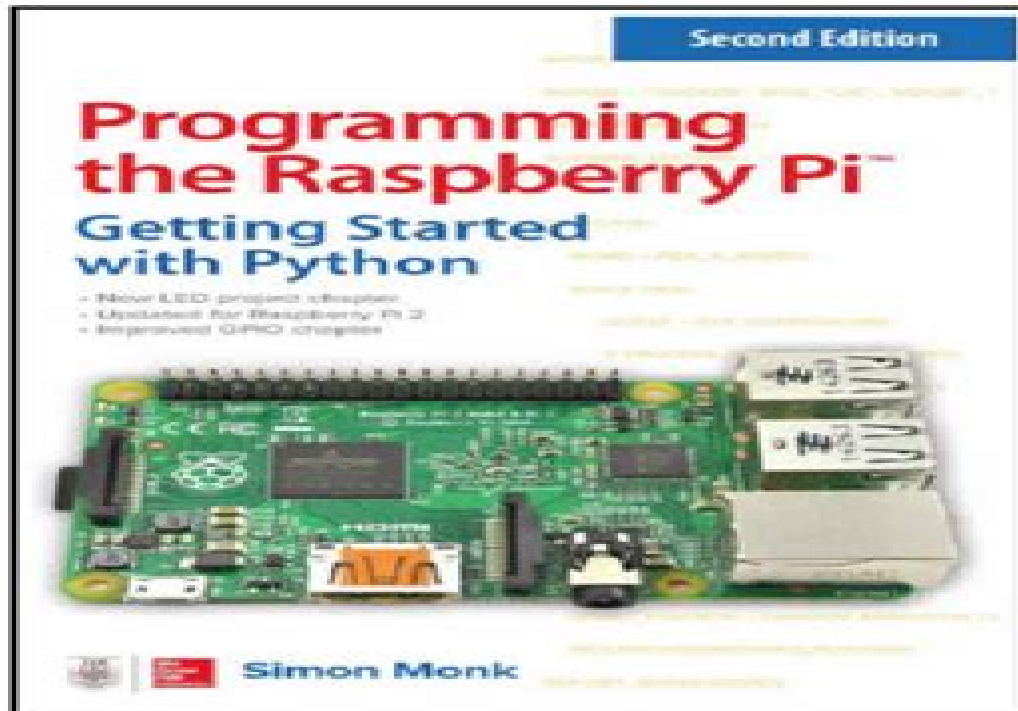
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will then dive right into the basics of Python programming Later it will focus on other Python tasks for instance interfacing with hardware GUI programming and more Once you get well versed with the basic programming the book will then teach you to develop Python Raspberry Pi applications By the end of this book you will be able to develop Raspberry Pi applications with Python and will have good understanding of Python programming for Raspberry Pi Style and approach An easy to follow introduction to Python scripting and application development through clear conceptual explanations backed up by real world examples on the Raspberry Pi

Hacking Electronics: Learning Electronics with Arduino and Raspberry Pi, Second Edition Simon Monk, 2017-09-29 This hands on guide will teach you all you need to know to bring your electronic inventions to life This fully updated guide shows step by step how to disassemble tweak and re purpose everyday devices for use in your own electronics creations Written in the clear easy to follow style that Dr Simon Monk is famous for this expanded edition includes coverage of both Arduino AND Raspberry Pi Hacking Electronics Learning Electronics with Arduino and Raspberry Pi Second Edition demonstrates each technique through fun DIY projects Packed with full color illustrations photos and diagrams the book gets you up and running on your own projects right away You will discover how to hack sensors accelerometers remote controllers ultrasonic rangefinders motors stereo equipment FM transmitters and more Contains start to finish hacks for both Arduino AND Raspberry Pi Features new coverage of ready made modules available online Offers tips on working with Simon s hacking electronics kit

Raspberry Pi Cookbook Simon Monk, 2016-05-18 The world of Raspberry Pi is evolving quickly with many new interface boards and software libraries becoming available all the time In this cookbook prolific hacker and author Simon Monk provides more than 200 practical recipes for running this tiny low cost computer with Linux programming it with Python and hooking up sensors motors and other hardware including Arduino You ll also learn basic principles to help you use new technologies with Raspberry Pi as its ecosystem develops Python and other code examples from the book are available on GitHub This cookbook is ideal for programmers and hobbyists familiar with the Pi through resources such as Getting Started with Raspberry Pi O Reilly

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