

Raspberry Pi Projects for the Evil Genius

By Donald Norris

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A dozen fiendishly fun projects for the Raspberry Pi!

This wickedly inventive guide shows you how to create all kinds of entertaining and practical projects with Raspberry Pi operating system and programming environment. In *Raspberry Pi Projects for the Evil Genius*, you'll learn how to build a Bluetooth-controlled robot, a weather station, home automation and security controllers, a universal remote, and even a minimalist website. You'll also find out how to establish communication between Android devices and the RasPi.

Each fun, inexpensive Evil Genius project includes a detailed list of materials, sources for parts, schematics, and lots of clear, well-illustrated instructions for easy assembly. The larger workbook-style layout makes following the step-by-step instructions a breeze.

Build these and other devious devices:

- LED blinker
- MP3 player
- Camera controller
- Bluetooth robot
- Earthquake detector
- Home automation controller
- Weather station
- Home security controller
- RFID door latch
- Remote power controller
- Radon detector

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Raspberry Pi Projects for the Evil Genius By Donald Norris Bibliography

- Sales Rank: #87988 in Books
- Brand: Brand: McGraw-Hill/TAB Electronics
- Published on: 2013-09-04
- Released on: 2013-09-04
- Original language: English
- Number of items: 1
- Dimensions: 10.80" h x .50" w x 8.50" l, 1.15 pounds

- Binding: Paperback
- 224 pages

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Editorial Review

About the Author

Donald Norris is an avid electronics hobbyist and maker. He is also an electronics engineer with an advanced degree in Production Management. Don is retired from civilian government service with the US Navy, where he specialized in acoustics and digital signal processing. He also has more than a dozen years' experience as a professional software developer using C, C#, C++, Python, and Java, as well as five years' experience as a certified IT security consultant.

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