

ARDUINO[™] + ANDROID[™] PROJECTS FOR THE EVIL GENIUS[™]

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ARDUINO
WITH YOUR
SMARTPHONE
OR TABLET

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AMARINO • DOMOTICS • BLUETOOTH • USB



- Create Android-controlled Arduino devices
- Follow along with step-by-step instructions and detailed illustrations
- Learn to use the Android Open Accessory Development Kit



SIMON MONK

Arduino Android Projects For The Evil Genius Control Arduino

Emilie Sanchez



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Getting the Most Out of Makerspaces to Explore Arduino & Electronics Don Rauf, 2014-07-15 If makerspaces allow young people to collaborate on building projects then Arduino allows them to go to the next level Arduino is a do it yourself kit that includes a microcontroller that makes using electronics more accessible Basically this means that even those who are not experts in electronics can do amazing things such as build and program robots This book opens young people up to the

possibilities of this exciting world by explaining exactly what makerspaces and Arduino are and how virtually anyone can use these tools to build programmable devices a skill that is essential in any STEM field

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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

Make: Action Simon Monk, 2016-02-04 Beginning with the basics and moving gradually to greater challenges this book takes you step by step through experiments and projects that show you how to make your Arduino or Raspberry Pi create and control movement light and sound In other words action The Arduino is a simple microcontroller with an easy to learn programming environment while the Raspberry Pi is a tiny Linux based computer This book clearly explains the differences between the Arduino and Raspberry Pi when to use them and to which purposes each are best suited Using these widely available and inexpensive platforms you ll learn to control LEDs motors of various types solenoids AC alternating current devices heaters coolers displays and sound You ll even discover how to monitor and control these devices over the Internet Working with solderless breadboards you ll get up and running quickly learning how to make projects that are as fun as they are informative In Make Action you ll learn to Build a can crusher using a linear actuator with your Arduino Have an Arduino water your plants Build a personal traffic signal using LEDs Make a random balloon popper with Arduino Cool down your beverages with a thermostatic drink cooler you build yourself Understand and use the PID control algorithm Use Raspberry Pi to create a puppet dance party that moves to your tweets

30 Arduino Projects for the Evil Genius Simon Monk, 2010-07-28 30 Ways to Have Some Computer Controlled Evil

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Dangerously Mad Projects for the Evil Genius Simon Monk,2011-06-22 UNLEASH YOUR INNER MAD SCIENTIST

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Monk,2012 Create your own electronic devices with the popular IOIO yoyo board and control them with your Android phone or tablet With this concise guide you ll get started by building four example projects after that the possibilities for making your own fun and creative accessories with Android and IOIO are endless To build Android IOIO devices you write the program on your computer transfer it to your Android and then communicate with the IOIO via a USB or Bluetooth connection The IOIO board translates the program into action This book provides the source code and step by step instructions you need to build the example projects All you have to supply is the hardware Learn your way around the IOIO and discover how it interacts with your Android Build an intruder alarm that sends a text message when it detects movement Make a temperature sensing device that logs readings on your Android Create a multicolor LED matrix that displays a Space Invader animation Build an IOIO powered surveillance rover that you control with your Android Get the software and hardware requirements for creating your own Android IOIO accessories

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[Raspberry Pi Cookbook](#) Simon Monk,2013-12-10 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 Set up and manage your Raspberry Pi Connect the Pi to a network Work with its Linux based operating system Use the Pi s ready made software Program Raspberry Pi with

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Arduino

Android Blueprints Marco Schwartz, Stefan Buttigieg, 2014-12-22 This book is for those who want to learn how to build exciting Arduino projects by interfacing it with Android You will need to have some basic experience in electronics and programming However you don t need to have any previous experience with the Arduino or Android platforms

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