



# 123 PIC Microcontroller Experiments for the Evil Genius

*By Myke Predko*

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## 123 PIC Microcontroller Experiments for the Evil Genius By Myke Predko

Microchip continually updates its product line with more capable and lower cost products. They also provide excellent development tools. Few books take advantage of all the work done by Microchip. 123 PIC Microcontroller Experiments for the Evil Genius uses the best parts, and does not become dependent on one tool type or version, to accommodate the widest audience possible. Building on the success of 123 Robotics Experiments for the Evil Genius, as well as the unbelievable sales history of Programming and Customizing the PIC Microcontroller, this book will combine the format of the evil genius title with the following of the microcontroller audience for a sure-fire hit.

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### **Editorial Review**

From the Back Cover

#### **123 PIC® MICROCONTROLLER EXPERIMENTS FOR THE EVIL GENIUS**

##### **123 STEPS FROM NEWBIE TO PIC PROGRAMMING GENIUS!**

"Smart" house features and "smart" appliances, are just some of the multitude of inexpensive PIC microcontroller projects created by PIC expert Myke Predko.

More than just hours of fun, these exciting experiments provide a solid grounding in PIC microcontrollers and the skills needed to program them -- from the ground up. Each experiment builds on those before it, so you develop a hands-on, practical understanding of microcontroller programming. You don't need any knowledge of programming to get started. But by the end, you'll be able to complete your own awesome projects!

*123 PIC Microcontroller Projects for the Evil Genius:*

- Introduces you to programming and customizing the PIC MCU step-by-step -- you don't need to be a whiz to get started, but you will be when you are finished
- Shows you how to set up your own PICmicro MCU (microcontroller) and development lab based on one inexpensive Microchip PICkit 1(R) starter kit
- Vividly explains the science and electronics underlying microcontrollers
- Gives you enjoyable step-by-step experiments that build your skills, one small increment at a time
- Teaches you to program PICmicros in both C and assembly language
- Shows you how to interface sensors, switches, LEDs, LCDs, and other commonly used electronic interfaces
- Offers step-by-step experiments that develop handy resource routines in assembly language
- Challenges you to stretch the limits of PIC MCU applications
- Suggests exciting directions you can take your new programming skills
- Supplies parts lists and program listings

Go to: [www.books.mcgraw-hill.com/authors/predko](http://www.books.mcgraw-hill.com/authors/predko) for:

- Full source code for the experiments
- PC executable code
- Links to buy your own Microchip PICkit 1 starter kit
- Links to other resources

#### **IMAGINATIVE EXPERIMENTS THAT TEACH PIC MCU PROGRAMMING -- WHILE PROVIDING HOURS OF LEARNING FUN!**

[Inside book] ABOUT THE AUTHOR Myke Predko is Test Architect at Celestica, in Toronto, Canada, a supplier of printed circuit boards to the computer industry. An experienced author, Myke wrote McGraw-Hill's best-selling 123 Robotics Projects for the Evil Genius; PICmicro Microcontroller Pocket Reference; Programming and Customizing PICMicro Microcontrollers, Second Edition; Programming Robot Controllers; and other books, and is the principal designer of both TAB Electronics Build Your Own Robot

kits.

#### About the Author

**Myke Predko** is Test Architect at Celestica, in Toronto, Canada, a supplier of printed circuit boards to the computer industry. An experienced author, Myke wrote McGraw-Hill's best-selling *123 Robotics Projects for the Evil Genius*; *PICmicro Microcontroller Pocket Reference*; *Programming and Customizing PICMicro Microcontrollers*, Second Edition; *Programming Robot Controllers*; and other books, and is the principal designer of both *TAB Electronics Build Your Own Robot* kits.

## Users Review

#### From reader reviews:

##### Jeremy Smith:

Have you spare time for a day? What do you do when you have far more or little spare time? Yeah, you can choose the suitable activity for spend your time. Any person spent their particular spare time to take a move, shopping, or went to the Mall. How about open or even read a book entitled 123 PIC Microcontroller Experiments for the Evil Genius? Maybe it is to get best activity for you. You recognize beside you can spend your time along with your favorite's book, you can more intelligent than before. Do you agree with the opinion or you have different opinion?

##### Cindy Martin:

In this 21st one hundred year, people become competitive in most way. By being competitive today, people have do something to make these individuals survives, being in the middle of the particular crowded place and notice simply by surrounding. One thing that often many people have underestimated that for a while is reading. That's why, by reading a reserve your ability to survive raise then having chance to stay than other is high. In your case who want to start reading the book, we give you this kind of 123 PIC Microcontroller Experiments for the Evil Genius book as beginning and daily reading book. Why, because this book is greater than just a book.

##### Jennifer Crawford:

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**Hye Elliott:**

A lot of people always spent their very own free time to vacation or maybe go to the outside with them friends and family or their friend. Do you know? Many a lot of people spent that they free time just watching TV, or maybe playing video games all day long. If you want to try to find a new activity this is look different you can read the book. It is really fun for you personally. If you enjoy the book that you read you can spent all day every day to reading a guide. The book 123 PIC Microcontroller Experiments for the Evil Genius it is very good to read. There are a lot of people that recommended this book. These people were enjoying reading this book. If you did not have enough space to develop this book you can buy the particular e-book. You can m0ore easily to read this book from a smart phone. The price is not too expensive but this book provides high quality.

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