

Robot Building for Beginners, 2nd Edition (Technology in Action)

By David Cook

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“I wrote this book because I love building robots. I want you to love building robots, too. It took me a while to learn about many of the tools and parts in amateur robotics. Perhaps by writing about my experiences, I can give you a head start.” **David Cook**

Robot Building for Beginners, Second Edition is an update of **David Cook’s** best-selling *Robot Building for Beginners*. This book continues its aim at teenagers and adults who have an avid interest in science and dream of building household explorers. No formal engineering education is assumed.

The robot described and built in this book is battery powered and about the size of a lunchbox. It is autonomous. That is, it isn’t remote controlled.

You’ll begin with some tools of the trade, and then work your way through prototyping, robot bodybuilding, and eventually soldering your own circuit boards. By the book’s end, you will have a solid amateur base of understanding so that you can begin creating your own robots to vacuum your house or maybe even rule the world!

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Editorial Review

About the Author

David Cook is an engineering manager at Motorola. He has 20 years of experience as a software developer, creating everything from award-winning computer games to mobile background-check applications for police. Self-taught in electronics and basic mechanics, David explains his years of robot experiences to the average backyard scientist in a comfortable and helpful manner, without scholarly intimidation. David hosts the popular robot site RobotRoom.com.

Users Review

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David Soto:

The ability that you get from Robot Building for Beginners, 2nd Edition (Technology in Action) is the more deep you looking the information that hide in the words the more you get considering reading it. It doesn't mean that this book is hard to comprehend but Robot Building for Beginners, 2nd Edition (Technology in Action) giving you joy feeling of reading. The author conveys their point in specific way that can be understood by means of anyone who read this because the author of this publication is well-known enough. This book also makes your vocabulary increase well. Therefore it is easy to understand then can go along with you, both in printed or e-book style are available. We suggest you for having this kind of Robot Building for Beginners, 2nd Edition (Technology in Action) instantly.

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