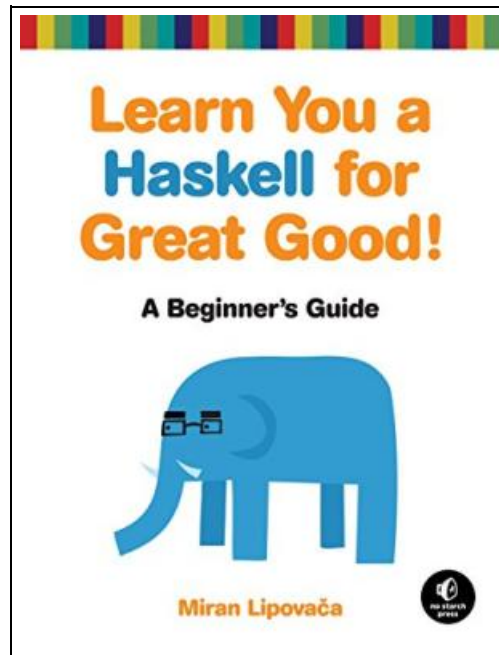# Learn You a Haskell for Great Good: A Beginners Guide

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Reviews

Thorough information! Its this sort of good read. It is actually writter in straightforward words rather than confusing. I am just delighted to let you know that this is basically the best book we have read within my personal existence and can be he greatest pdf for actually.
(Dr. Henri Crona II)

LEARN YOU A HASKELL FOR GREAT GOOD: A BEGINNERS GUIDE

No Starch Press. Paperback. Condition: New. 400 pages. Dimensions: 9.2in. x 7.0in. x 1.0in.Its all in the name: Learn You a Haskell for Great Good! is a hilarious, illustrated guide to this complex functional language. Packed with the authors original artwork, pop culture references, and most importantly, useful example code, this book teaches functional fundamentals in a way you never thought possible. Youll start with the kid stuff: basic syntax, recursion, types and type classes. Then once youve got the basics down, the real black belt master-class begins: youll learn to use applicative functors, monads, zippers, and all the other mythical Haskell constructs youve only read about in storybooks. As you work your way through the authors imaginative (and occasionally insane) examples, youll learn to: Laugh in the face of side effects as you wield purely functional programming techniques Use the magic of Haskells laziness to play with infinite sets of data Organize your programs by creating your own types, type classes, and modules Use Haskells elegant inputoutput system to share the genius of your programs with the outside world Short of eating the authors brain, you will not find a better way to learn this powerful language than reading Learn You a Haskell for Great Good! Excerpt from the Introduction Haskell is fun, and thats what its all about! This book is aimed at people who have experience programming in imperative languagessuch as C, Java, and Pythonand now want to try out Haskell. But even if you dont have any significant programming experience, Ill bet a smart person like you will be able to follow along and learn Haskell. My first reaction to Haskell was that the language was just too weird. But after getting over that initial hurdle, it was smooth sailing. Even if Haskell seems strange to...

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