

Loiane Groner

# Learning JavaScript Data Structures and Algorithms

**Third Edition**

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**Packt**

# Learning Javascript Data Structures And Algorithms

## Loiane Groner

**Jiyuan Zhang**



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**Learning JavaScript Data Structures and Algorithms** Loiane Groner,2018-04-30 A data structure is a particular way of organizing data in a computer to utilize resources efficiently Data structures and algorithms are the base of every solution to any programming problem With this book you will learn to write complex and powerful code using the latest ES 8 features

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functions as well as how trees and hash maps This book is an accessible route deeper into JavaScript Graphs being one of the most complex data structures you ll encounter 1 Bubble Sorting Algorithm2 Select Sorting Algorithm3 Insert Sorting Algorithm4 Dichotomy Binary Search5 Unidirectional Linked List5 1 Create and Initialization5 2 Add Node5 3 Insert Node5 4 Delete Node6 Doubly Linked List6 1 Create and Initialization6 2 Add Node6 3 Insert Node6 4 Delete Node7 One way Circular LinkedList7 1 Initialization and Traversal7 2 Insert Node7 3 Delete Node8 Two way Circular LinkedList8 1 Initialization and Traversal8 2 Insert Node8 3 Delete Node9 Queue10 Stack11 Recursive Algorithm12 Two way Merge Algorithm13 Quick Sort Algorithm14 Binary Search Tree 14 1 Construct a binary search tree 14 2 Binary search tree In order traversal 14 3 Binary search tree Pre order traversal 14 4 Binary search tree Post order traversal 14 5 Binary search tree Maximum and minimum 14 6 Binary search tree Delete Node15 Binary Heap Sorting16 Hash Table17 Graph 17 1 Undirected Graph and Depth Frst Search 17 2 Undirected Graph and Breadth First Search 17 3 Directed Graph and Depth Frst Search 17 4 Directed Graph and Breadth First Search 17 5 Directed Graph Topological Sorting

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Mastering them enables you to write code that runs faster and more efficiently which is particularly important for developing software. It can provide a complete solution that acts like reusable code. In this book you will learn how to use various data structures while developing in the ES6 JavaScript language as well as how to implement some of the most common algorithms used with such data structures. You will get to know arrays, lists, linked list together with real world examples of your application. Then you will learn how to create and use stacks and queues. In the following part of the book the more complex data structures will be introduced namely Trees and graphs together with some algorithms for searching the shortest path in a graph. This book is rich in examples with beautiful pictures and texts and step by step explains the data structure and algorithms in a way that is easy to understand.

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[JavaScript Regular Expressions](#) Gabriel Manricks, 2015-05-28 This book is ideal for JavaScript developers and programmers who work with any type of user entry data and want to sharpen their skills to become experts.

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