

# Destructuring And The Spread Operator

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# Learning Objectives

- ▶ In today's lecture you will learn how to
- ▶ Destructuring An Array
- ▶ Using Spread Operator With Arrays
- ▶ When to use this skill in the future
  - ▶ Copying An Array/Object
  - ▶ Converting An Array-Like Object To An Array
  - ▶ Destructuring Function Returns
  - ▶ Destructuring Function Parameters
- ▶ Destructuring Objects
- ▶ Spread Operator With Objects
- ▶ Nested Object Destructuring
- ▶ Default Values

# What is Destructuring?

- **IN SIMPLE TERMS DESTRUCTURING IS A FANCY WAY IN JAVASCRIPT TO BREAK APART ARRAYS AND OBJECTS. IT GENERALLY ALLOWS YOU TO GET INDIVIDUAL PIECES OF ARRAYS AND OBJECTS IN LESS CODE AND OPENS UP A MULTITUDE OF POSSIBILITIES.**

Demo