# React-Native学习指南

本指南汇集React-Native各类学习资源，给大家提供便利。指南正在不断的更新，大家有好的资源欢迎Pull Requests！

同时还有Awesome React Native系列

https://github.com/jondot/awesome-react-native

# 目录

\* [教程](#教程)

\* [React Native](#react-native)

\* [React.js](#reactjs)

\* [ES6](#es6)

\* [系列教程](#系列教程)

\* [开源APP](#开源app)

\* [图书](#图书)

\* [组件](#组件)

\* [工具](#工具)

\* [资源网站](#资源网站)

\* [业界讨论](#业界讨论)

## 教程

### React Native

\* \*\*构建 Facebook F8 2016 App / React Native 开发指南\*\*

http://f8-app.liaohuqiu.net/

\* \*\*React-Native入门指南\*\*

https://github.com/vczero/react-native-lesson

\* \*\*30天学习React Native教程\*\*

https://github.com/fangwei716/30-days-of-react-native

\* \*\*React-Native视频教程(部分免费)\*\*

https://egghead.io/technologies/react

\* \*\*React Native 开发培训视频教程（中文|免费）\*\*

https://www.gitbook.com/book/unbug/react-native-training/details

\* react-native 官方api文档

http://facebook.github.io/react-native/docs/getting-started.html

\* react-native中文文档(极客学院)

http://wiki.jikexueyuan.com/project/react-native/

\* react-native中文文档(react native中文网，人工翻译，官网完全同步)

http://react-native.cn/docs/getting-started.html

\* react-native第一课

http://html-js.com/article/2783

\* 深入浅出 React Native：使用 JavaScript 构建原生应用

http://zhuanlan.zhihu.com/FrontendMagazine/19996445

\* React Native通信机制详解

http://blog.cnbang.net/tech/2698/

\* React Native布局篇

https://segmentfault.com/a/1190000002658374

\* React Native 基础练习指北（一）

https://segmentfault.com/a/1190000002645929

\* React Native 基础练习指北（二）

https://segmentfault.com/a/1190000002647733

\* Diary of Building an iOS App with React Native

http://herman.asia/building-a-flashcard-app-with-react-native

\* Use React Native in Existing iOS App

http://blog-en.leapoahead.com/post/use-react-native-in-existing-ios-app

\* React Native For Beginners – The Next Big Thing?

https://devdactic.com/react-native-for-beginners/

\* How To Implement A Tab Bar With React Native

https://devdactic.com/react-native-tab-bar/

\* tcomb-form-native使用视频教程(需翻墙)

https://react.rocks/example/tcomb-form-native

\* React Native分享记录

https://segmentfault.com/a/1190000002678782

\* React Native构建本地视图组件

https://www.dobest.me/article/11

\* react-native-android-lession(安卓系列教程)

https://github.com/yipengmu/react-native-android-lession

\* React Native模块桥接详解

https://www.dobest.me/article/14

\* React Native: 配置和起步

http://www.liaohuqiu.net/cn/posts/react-native-1/

\* React Native: Android 的打包

http://www.liaohuqiu.net/cn/posts/react-native-android-package/

\* ReactNative之原生模块开发并发布——iOS篇

http://www.liuchungui.com/blog/2016/05/02/reactnativezhi-yuan-sheng-mo-kuai-kai-fa-bing-fa-bu-iospian/

\* ReactNative之原生模块开发并发布——android篇

http://www.liuchungui.com/blog/2016/05/08/reactnativezhi-yuan-sheng-mo-kuai-kai-fa-bing-fa-bu-androidpian/

\* react-native的第一课

https://github.com/coderyi/blog/blob/master/articles/2016/0122\_react-native\_first\_lesson.md

\* React-Native专题系列文章

http://www.lcode.org/react-native/

### React.js

\* react.js中文文档

http://reactjs.cn/

\* react.js入门教程(gitbook)

https://hulufei.gitbooks.io/react-tutorial/content/introduction.html

\* \*\*react.js快速入门教程 - 阮一峰\*\*

http://www.ruanyifeng.com/blog/2015/03/react.html

\* react.js视频教程

http://react-china.org/t/reactjs/584

### ES6

\* 深入浅出ES6（一）：ES6是什么

http://www.infoq.com/cn/articles/es6-in-depth-an-introduction

\* 深入浅出ES6（二）：迭代器和for-of循环

http://www.infoq.com/cn/articles/es6-in-depth-iterators-and-the-for-of-loop

\* 深入浅出ES6（三）：生成器 Generators

http://www.infoq.com/cn/articles/es6-in-depth-generators

\* 深入浅出ES6（四）：模板字符串

http://www.infoq.com/cn/articles/es6-in-depth-template-string

\* 深入浅出ES6（五）：不定参数和默认参数

http://www.infoq.com/cn/articles/es6-in-depth-rest-parameters-and-defaults

### 系列教程

\* 深入浅出React（一）：React的设计哲学 - 简单之美

http://www.infoq.com/cn/articles/react-art-of-simplity

\* 深入浅出React（二）：React开发神器Webpack

http://www.infoq.com/cn/articles/react-and-webpack

\* 深入浅出React（三）：理解JSX和组件

http://www.infoq.com/cn/articles/react-jsx-and-component

\* 深入浅出React（四）：虚拟DOM Diff算法解析

http://www.infoq.com/cn/articles/react-dom-diff

\* 深入浅出React（五）：使用Flux搭建React应用程序架构

http://www.infoq.com/cn/articles/react-flux

\* react-webpack-cookbook中文版

http://fakefish.github.io/react-webpack-cookbook/

\* Flex 布局语法教程

http://www.ruanyifeng.com/blog/2015/07/flex-grammar.html

\* React 初探

http://www.alloyteam.com/2015/04/react-explore/

\* React虚拟DOM浅析

http://www.alloyteam.com/2015/10/react-virtual-analysis-of-the-dom/

\* react组件间通信

http://www.alloyteam.com/2015/07/react-zu-jian-jian-tong-xin/

\* React 数据流管理架构之 Redux 介绍

http://www.alloyteam.com/2015/09/react-redux/

\* React服务器端渲染实践小结

http://www.alloyteam.com/2015/10/8783/

\* React Native Android 踩坑之旅

http://www.alloyteam.com/2015/10/react-native-android-steps-on-tour/

\* React Native 之 JSBridge

http://www.alloyteam.com/2015/05/react-native-zhi-jsbridge/

### React Native探索系列教程

\* React Native探索（一）：背景、规划和风险

http://www.infoq.com/cn/articles/react-native-overview

\* React Native探索（二）：布局篇

http://www.infoq.com/cn/articles/react-native-layout

\* React Native探索（三）：与 react-web 的融合

http://www.infoq.com/cn/articles/react-native-web

## 开源APP

> 研究源码也是一个很好的学习方式

\* 官方演示App

https://github.com/facebook/react-native/tree/master/Examples

\* \*\*Facebook F8 App\*\*

https://github.com/fbsamples/f8app

\* 奇舞周刊 iOS 版（上架应用）

https://github.com/fakefish/Weekly75

\* react-native-dribbble-app

https://github.com/catalinmiron/react-native-dribbble-app

\* \*\*Gank.io客户端\*\*

https://github.com/Bob1993/React-Native-Gank

\* \*\*Leanote for iOS(云笔记)\*\*

https://github.com/leanote/leanote-ios-rn

\* \*\*ReactNativeRubyChina\*\*

https://github.com/henter/ReactNativeRubyChina

\* HackerNews-React-Native

https://github.com/iSimar/HackerNews-React-Native

\* React-Native新闻客户端

https://github.com/tabalt/ReactNativeNews

\* \*\*newswatch(新闻客户端)\*\*

https://github.com/bradoyler/newswatch-react-native

\* \*\*buyscreen(购买页面)\*\*

https://github.com/appintheair/react-native-buyscreen

\* \*\*V2EX客户端\*\*

https://github.com/samuel1112/v2er

\* react-native-todo

https://github.com/joemaddalone/react-native-todo

\* react-native-beer

https://github.com/muratsu/react-native-beer

\* react-native-stars

https://github.com/86/react-native-stars

\* \*\*模仿天猫首页的app\*\*

https://github.com/hugohua/react-native-demo

\* ReactNativeChess

https://github.com/csarsam/ReactNativeChess

\* react native 编写的音乐软件

https://github.com/Johnqing/miumiu

\* react-native-pokedex

https://github.com/ababol/react-native-pokedex

\* CNode-React-Native

https://github.com/SFantasy/CNode-React-Native

\* 8tracks电台客户端

https://github.com/voronianski/EightTracksReactNative

\* React-Native实现的计算器

https://github.com/yoxisem544/Calculator-using-React-Native

\* \*\*房产搜索app\*\*

https://github.com/jawee/react-native-PropertyFinder

\* 知乎专栏app

https://github.com/LeezQ/react-native-zhihu-app

\* ForeignExchangeApp

https://github.com/peralmq/ForeignExchangeApp

\* Segmentfault 客户端

https://github.com/fakefish/sf-react-native

\* 糗事百科app

https://github.com/stormhouse/QiuShiReactNative

\* 孢子社区app

https://github.com/Hi-Rube/baoz-ReactNative

\* \*\*深JS app\*\*

https://github.com/fraserxu/shenjs

\* Den - 房屋销售app\*

https://github.com/asamiller/den

\* \*\*Noder-cnodejs客户端\*\*

https://github.com/soliury/noder-react-native

\* 知乎日报Android版

https://github.com/race604/ZhiHuDaily-React-Native

\* ziliun-react-native

https://github.com/sonnylazuardi/ziliun-react-native

\* react-native-weather-app

https://github.com/shevawen/react-native-weather-app

\* React Native Sample App(Navigation,Flux)

https://github.com/taskrabbit/ReactNativeSampleApp

\* TesterHome社区app

https://github.com/qddegtya/A-ReactNative-TesterHome

\* Finance - 股票报价app

https://github.com/7kfpun/FinanceReactNative

\* shopping - 购物app

https://github.com/bigsui/shopping-react-native

\* zhuiyuan - 追源cms app

https://github.com/kazaff/ZhuiYuanDemo

\* uestc-bbs-react-native - UESTC清水河畔RN客户端(with Redux)

https://github.com/just4fun/uestc-bbs-react-native

\* \*\*react-native-nw-react-calculator\*\*(iOS/Android、Web、桌面多端)

https://github.com/benoitvallon/react-native-nw-react-calculator

\* react-native-nba-app

https://github.com/wwayne/react-native-nba-app

\* 开源中国的Git@OSC客户端

http://git.oschina.net/rplees/react-native-gitosc

\* rn\_bycloud 帮瀛律师端app

https://github.com/liuchungui/rn\_bycloud

\* ReactNativeRollingExamples - react-native的一些example https://github.com/joggerplus/ReactNativeRollingExamples

\* \*\*Reading App Write In React-Native（Studying and Programing\*\*

https://github.com/attentiveness/reading

\* 数独 - 重拾纯粹数独的乐趣

https://github.com/nihgwu/react-native-sudoku

## 图书

\* 《React Native入门与实战》

http://item.jd.com/11844102.html

\* 《React Native开发指南》

http://www.ituring.com.cn/book/1846

\* 《React Native跨平台移动应用开发》

http://item.jd.com/10372998311.html

\* 《React Native：用JavaScript开发移动应用》

http://item.jd.com/11785195.html

## 组件

> 由于已经有较好的组件库网站，这里就不做总结。可以直接查看如下网站，过后可能精选一部分优质组件出来 :P

\* \*\*React-native组件库\*\*（比较全的组件库）

https://js.coach/

\* \*\*React Native Modules\*\*

http://reactnativemodules.com/

\* \*\*最佳轮播类组件\*\*

https://github.com/leecade/react-native-swiper

\* react-native-simple-router

https://github.com/react-native-simple-router-community/react-native-simple-router

\* react-native-router-flux

https://github.com/aksonov/react-native-router-flux

\* 下拉刷新组件

https://github.com/jsdf/react-native-refreshable-listview

\* 模态框

https://github.com/brentvatne/react-native-modal

\* react-native-navbar

https://github.com/react-native-fellowship/react-native-navbar

\* 滚动轮播组件

https://github.com/appintheair/react-native-looped-carousel

\* HTML显示组件

https://github.com/jsdf/react-native-htmlview

\* \*\*Material React Native (MRN)\*\* - Material Design组件库

https://github.com/binggg/mrn

\* react-native-gitfeed - GitHub客户端(iOS/Android)

https://github.com/xiekw2010/react-native-gitfeed

## 工具

\* react-native-snippets(代码提示)

https://github.com/Shrugs/react-native-snippets

\* react-native-babel(使用ES6+)

https://github.com/roman01la/react-native-babel

\* sqlite for react-native

https://github.com/almost/react-native-sqlite

\* gulp-react-native-css(就像写css一样写React Style)

https://github.com/soliury/gulp-react-native-css

\* rnpm(React Native Package Manager)

https://github.com/rnpm/rnpm

\* Pepperoni - React Native项目初始化套件

https://github.com/futurice/pepperoni-app-kit

\* \*\*Deco IDE - React Native IDE\*\*

https://www.decosoftware.com/

\* \*\*ignite - React Native CLI项目生成器\*\*

https://github.com/infinitered/ignite

## 资源网站

\* React-native官网

http://facebook.github.io/react-native/

\* \*\*React-China社区\*\*

http://react-china.org/

\* \*\*React Native中文社区\*\*

http://bbs.react-native.cn/

\* \*\*React-native组件库\*\*（比较全的组件库）

http://react.parts/

\* \*\*React Native Modules\*\*

http://reactnativemodules.com/

\* \*\*Use React Native 资讯站\*\*(使用技巧及新闻)

http://www.reactnative.com/

\* 11款React Native开源移动 UI 组件

http://www.oschina.net/news/61214/11-react-native-ui-components

\* \*\*稀土掘金的 React 标签\*\*

http://gold.xitu.io/#/tag/React.js http://gold.xitu.io/#/tag/React%20Native

## 业界讨论

\* 跨平台开发时代的 (再次) 到来？（ Xamarin，NativeScript 和 React Native 对比）

http://onevcat.com/2015/03/cross-platform/

\* 谈谈 React Native - 唐巧

http://blog.devtang.com/blog/2015/02/01/talk-about-react-native/

\* 如何评价React-Native?

https://www.zhihu.com/question/27852694/answer/43990708

\* React Native概述：背景、规划和风险

http://div.io/topic/938

\* Native与Web的融合 - Qcon中React-Native演讲

http://www.infoq.com/cn/presentations/the-fusion-of-native-and-web

\* 使用React Native一年后的感受

http://www.dobest.me/blog/2016/06/12/%E4%BD%BF%E7%94%A8React%20Native%E4%B8%80%E5%B9%B4%E5%90%8E%E7%9A%84%E6%84%9F%E5%8F%97/

\* Weex & ReactNative & JSPatch大对比

http://awhisper.github.io/2016/07/22/Weex-ReactNative-JSPatch/

\* weex&ReactNative对比

https://zhuanlan.zhihu.com/p/21677103