

直播课程

前端工作新趋势

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Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [595, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

1

我的前端经历

Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

1.1

个人介绍



贺文超

✓ 软件工程

✓ 网易

✓ 秀品 / 考拉 / 美学

Four red hexagons are arranged in a diamond pattern around a central red circle. The top hexagon is at the top, the bottom hexagon is at the bottom, the left hexagon is on the left, and the right hexagon is on the right. The central red circle contains the text '1.2'.

1.2

对前端产生兴趣



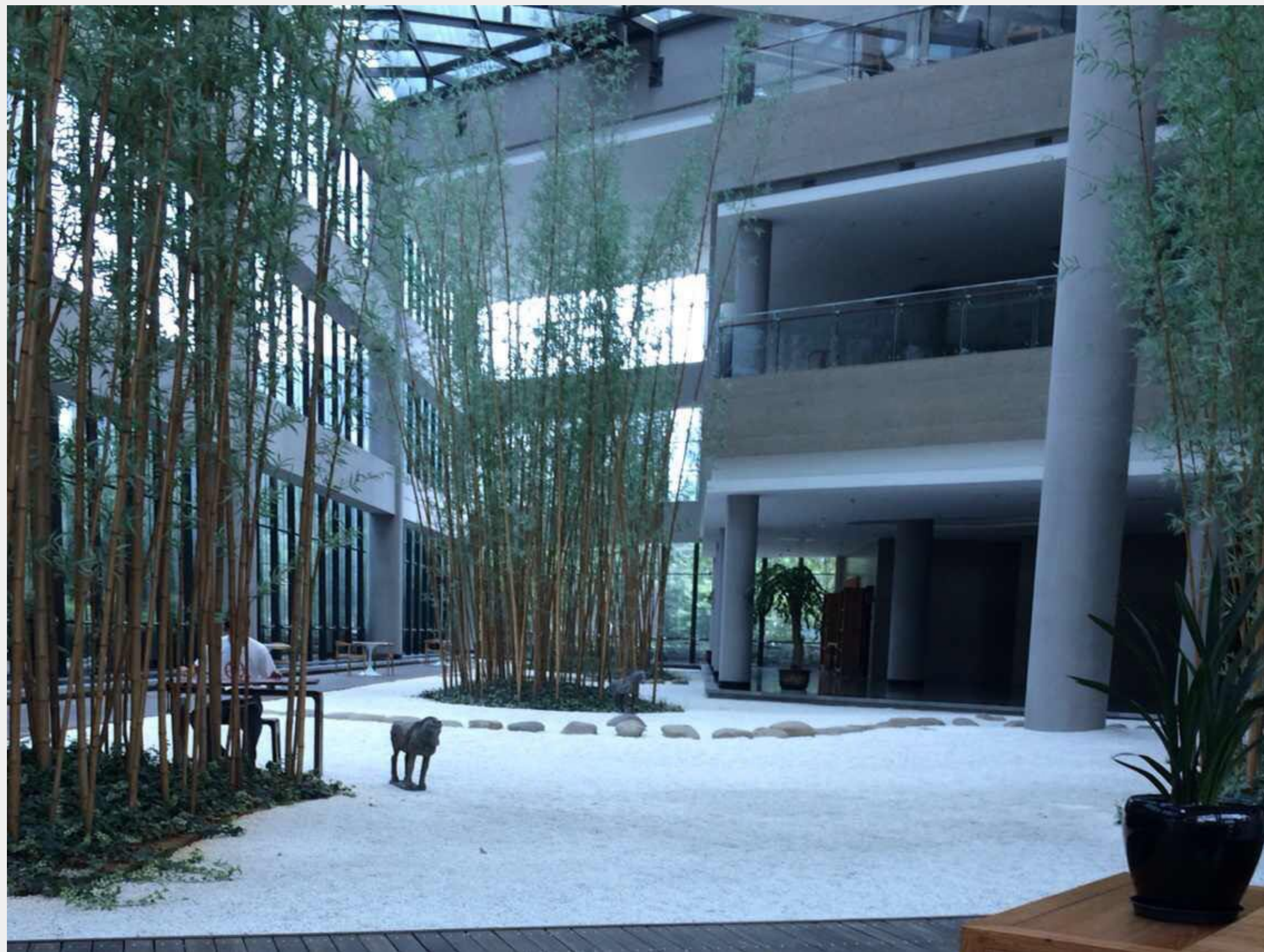
为什么对前端
感兴趣？



Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at the top, the bottom hexagon is at the bottom, and the left and right hexagons are on the sides. They are all slightly offset from the center.

1.3

正式入坑



網易

Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

1.4

项目经历





A decorative graphic consisting of four red hexagons of varying sizes arranged in a cluster on the left side of the slide. The largest hexagon is at the bottom left, with three smaller ones positioned above and to its right.

2

前端开发职责

Four red hexagons are arranged in a diamond pattern around a central red circle. The top hexagon is at the top, the bottom hexagon is at the bottom, the left hexagon is on the left, and the right hexagon is on the right. The central red circle is the largest and contains the text '2.1'.

2.1

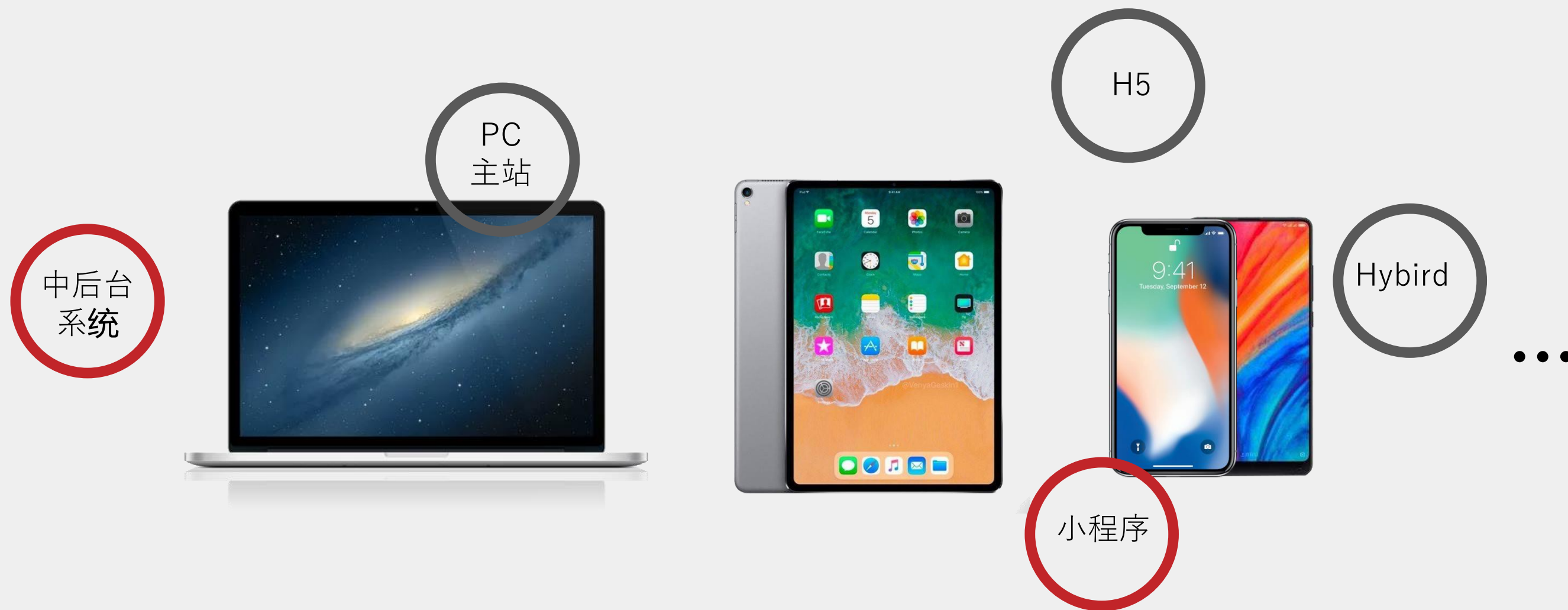
前端开发流程

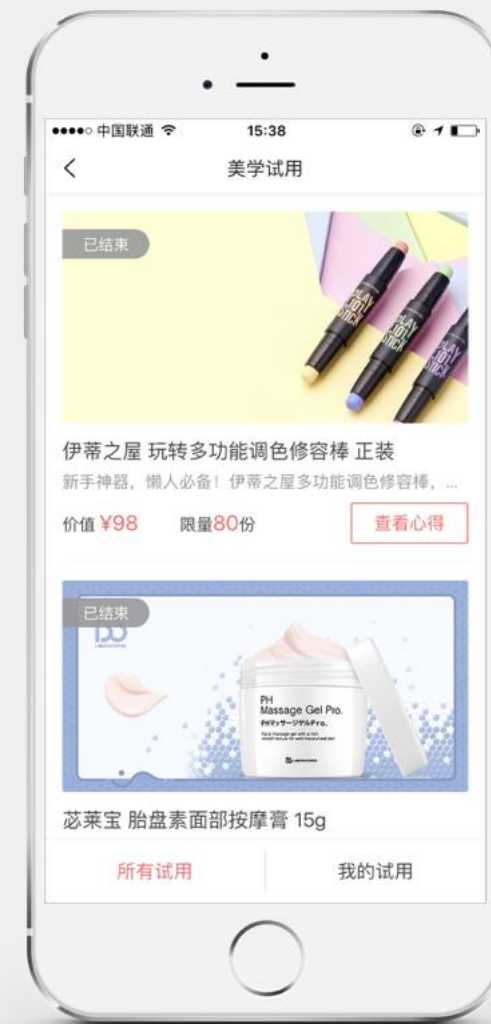


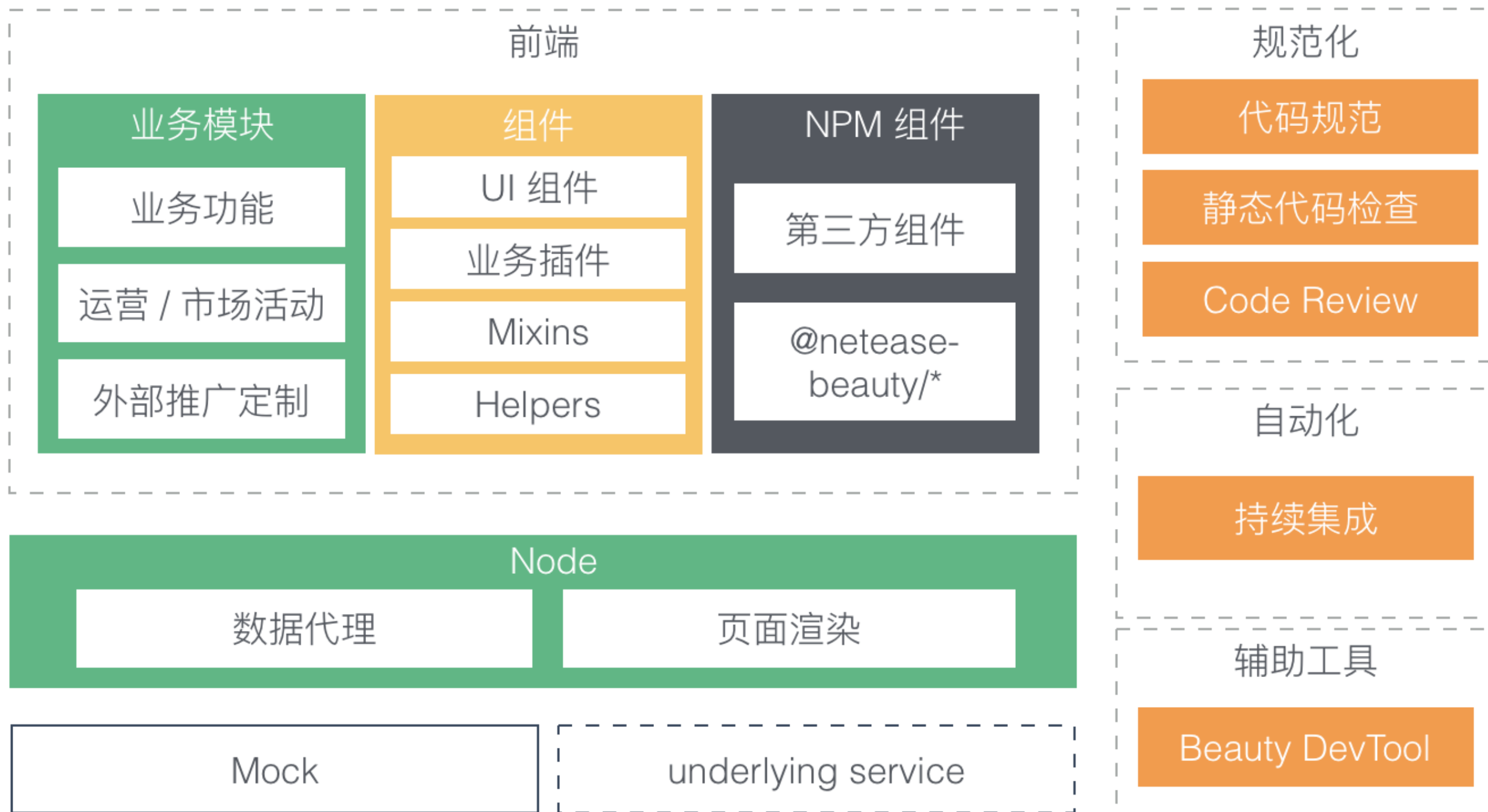
Four red hexagons are arranged in a diamond pattern around a central red circle. The top hexagon is at the top, the bottom hexagon is at the bottom, the left hexagon is on the left, and the right hexagon is on the right. The central red circle is positioned in the middle of the slide, overlapping a horizontal red bar.

2.2

前端在网易









3

前端发展趋势

Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

3.1

前端标准

布局方式
变换
过渡、动画
...

CSS3

HTML5

语义化
多媒体
离线存储
表单
...



标准化

ECMA
Script

变量声明
类
异步方案
模块
...

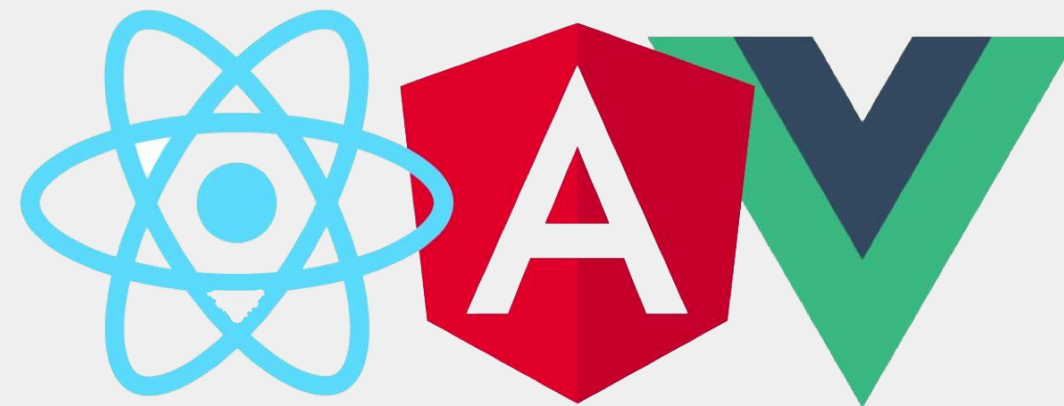
Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

3.2

技术生态

Redux

Vuex

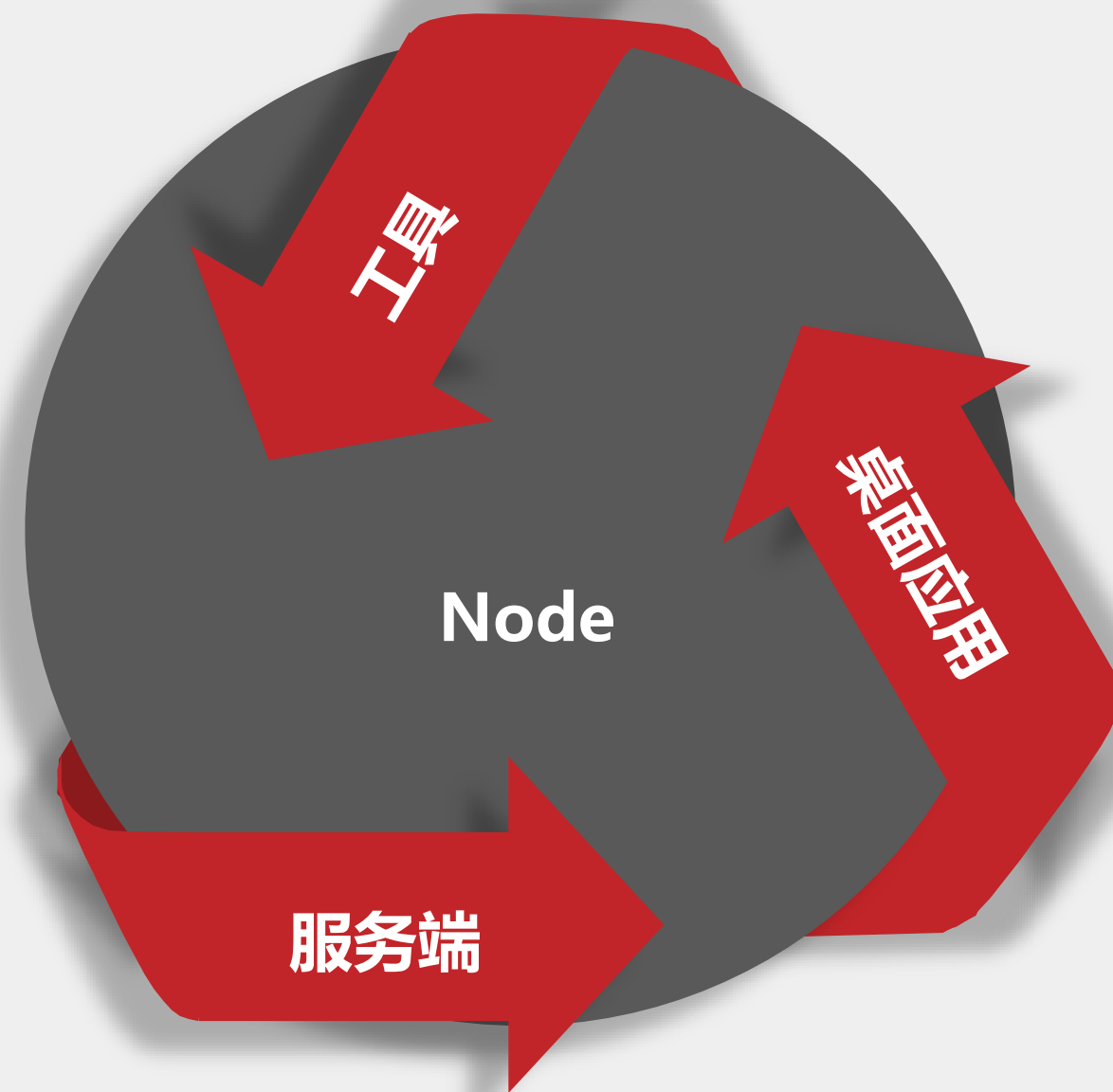


React Native

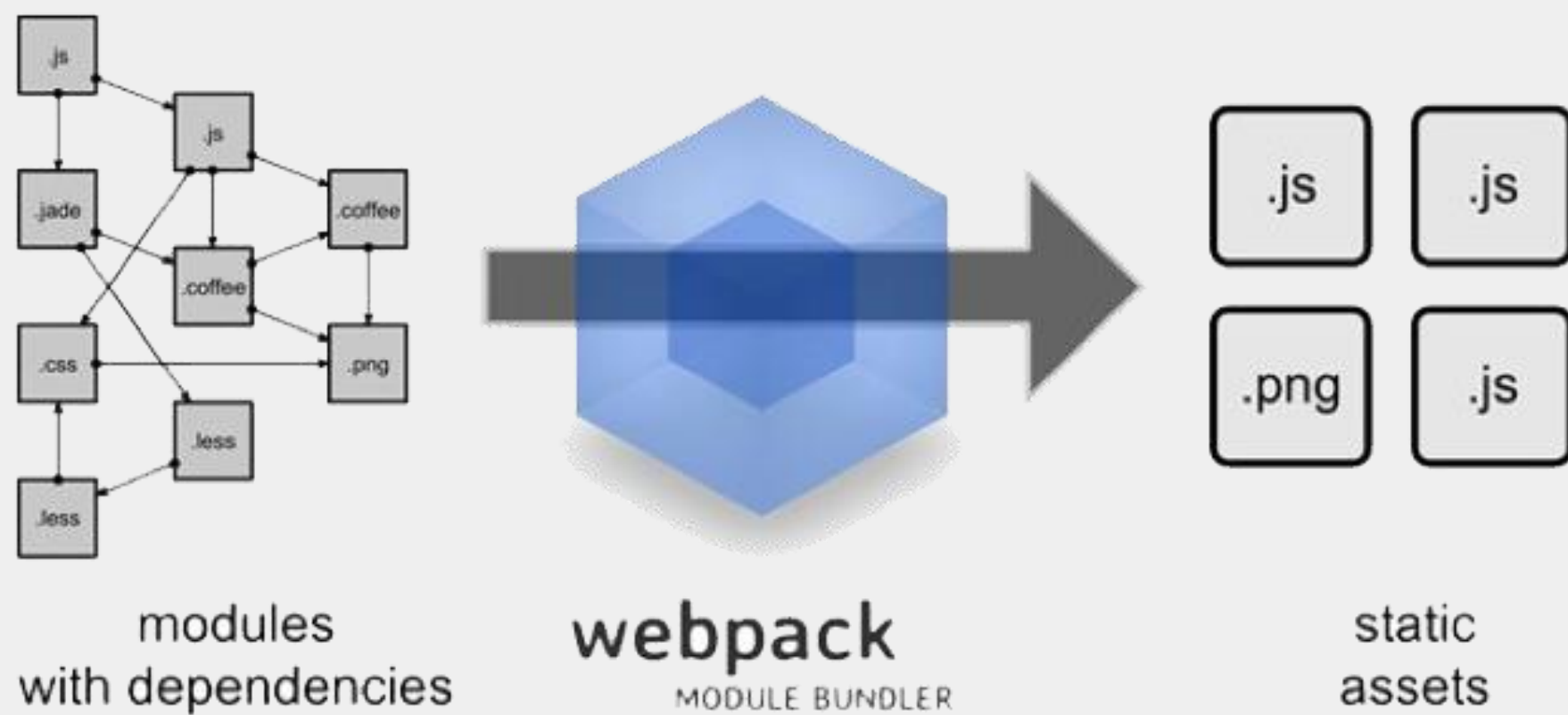
Weex

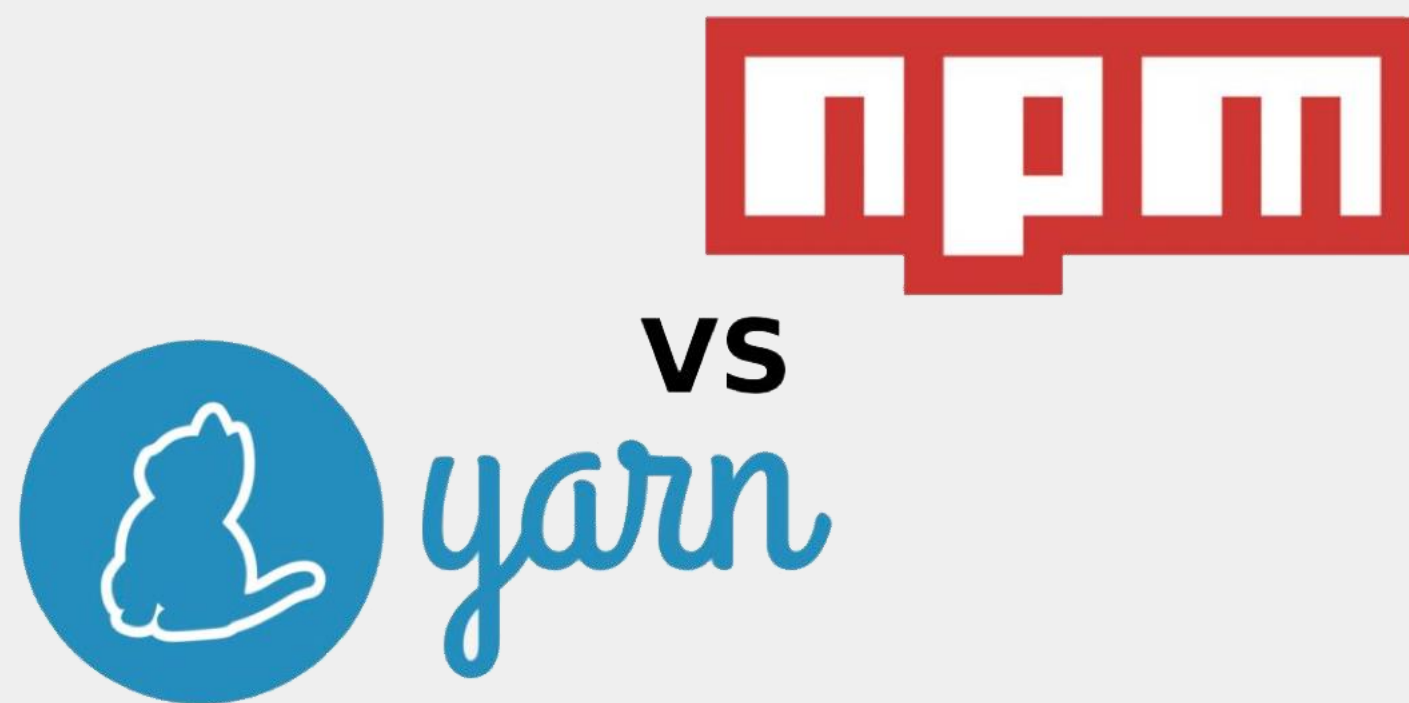
构建工具
Cli工具

代理
SSR



Atom
VSCode
微信小程序 IDE





Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

3.3

工程化

1. 接口/文档/风格规范
2. ESLint
3. TypeScript/flow
4. Code Review

03

规范化

01

模块化

1. JS: AMD/CMD/CommonJS/ES6 Module/...
2. CSS: BEM/Shadow DOM/CSS Module/...
3. 资源管理

自动化

04

1. 自动化编译
2. 自动化测试
3. 自动化部署

组件化

02

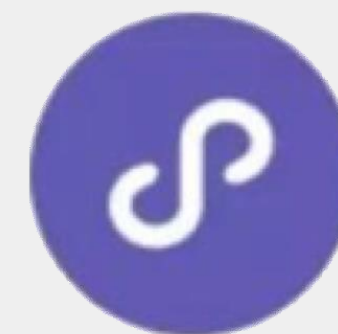
组件化框架：Vue/React/Angular/RegularJS

Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

3.4

移动端业务增强







3.5

多端融合

网页



移动端 App

Hybird/RN/Weex/...

桌面应用

Electron/nw.js/QT/...

PWA

Four red hexagons are arranged in a diamond pattern around the central circle. The top hexagon is at approximately [98, 288, 165, 328], the bottom at [598, 88, 688, 138], the left at [218, 92, 298, 135], and the right at [188, 212, 242, 245].

3.6

其它领域





IoT & 人工智能



前端领域

可穿戴设备

智能手表

智能人居

智能音箱、空气净化器、电饭煲

智能制造

汽车仪表盘

课程小结



我的前端经历



前端工作职责



前端工作新趋势

網易 NETEASE

Thank you