

# Le Wagon

The beginning of your journey



le wagon

A photograph of four people in an office environment. Three individuals are visible in the foreground, focused on their work. A woman on the left is writing in a notebook. A man next to her is pointing at a laptop screen. Another man on the right has his hand to his chin, looking thoughtful. They are all looking down at their devices. In the background, there are large green plants, suggesting a modern, possibly tech-oriented workspace.

程序员的思维方式

# 代码是用来 构建产品的



 NEEDL Trust your friends food tastes	 BRETZEL Benchmarking everything	 MISSION BIBERON Mooc for young parents	 MAKIWARS Salmon vs Avocado. This is war!	 LA RÉSERVE Love your reservations	 SHARKRANK Crowdsourced rating for VCs
 BOOMBOX Rule the parties!	 IMPACT Twitter dataviz for politicians	 KRAWD Brand content by the crowd	 WOOM Discover new experiences	 KWAALA Louez votre matériel de voyage	 FOODKICK Gourmets eat first
 KUDOOZ Tinder for job search	 ROADSTR Rent a vintage car	 OPEN LOGO Need something, ask your logo!	 MEDPICS Share clinical cases	 FIVEMARKS Never miss a place you'll love	 MEDIAPRONOS Follow. Bet. Win!
 MA SHARE ÉCOLE Nos enfants sont dans la même école, facilitions-nous la vie!	 HOOD #love in your #hood	 THE BEST OF AIRBNB. THE BEST PRICE.	 FRESHST Find the best travel deals	 EASILY PLAN YOUR NEXT TRIP	 MÉCANICIEN FR VOTRE MÉCANICIEN À DOMICILE



需要丰富的知识及技能





# 代码的定义是

- 产品思考：构建什么样的产品 🤔
- 工程：如何打造你的产品 🛡️
- UI & UX：如何让你的产品更直观 ✌️
- 设计：如何美化你的产品 ❤️

A blurred background image showing several people from behind, sitting at desks in what appears to be an office or classroom environment. They are looking at laptops and papers, suggesting a collaborative workspace.

我们不会像传统的CS degree那样教你

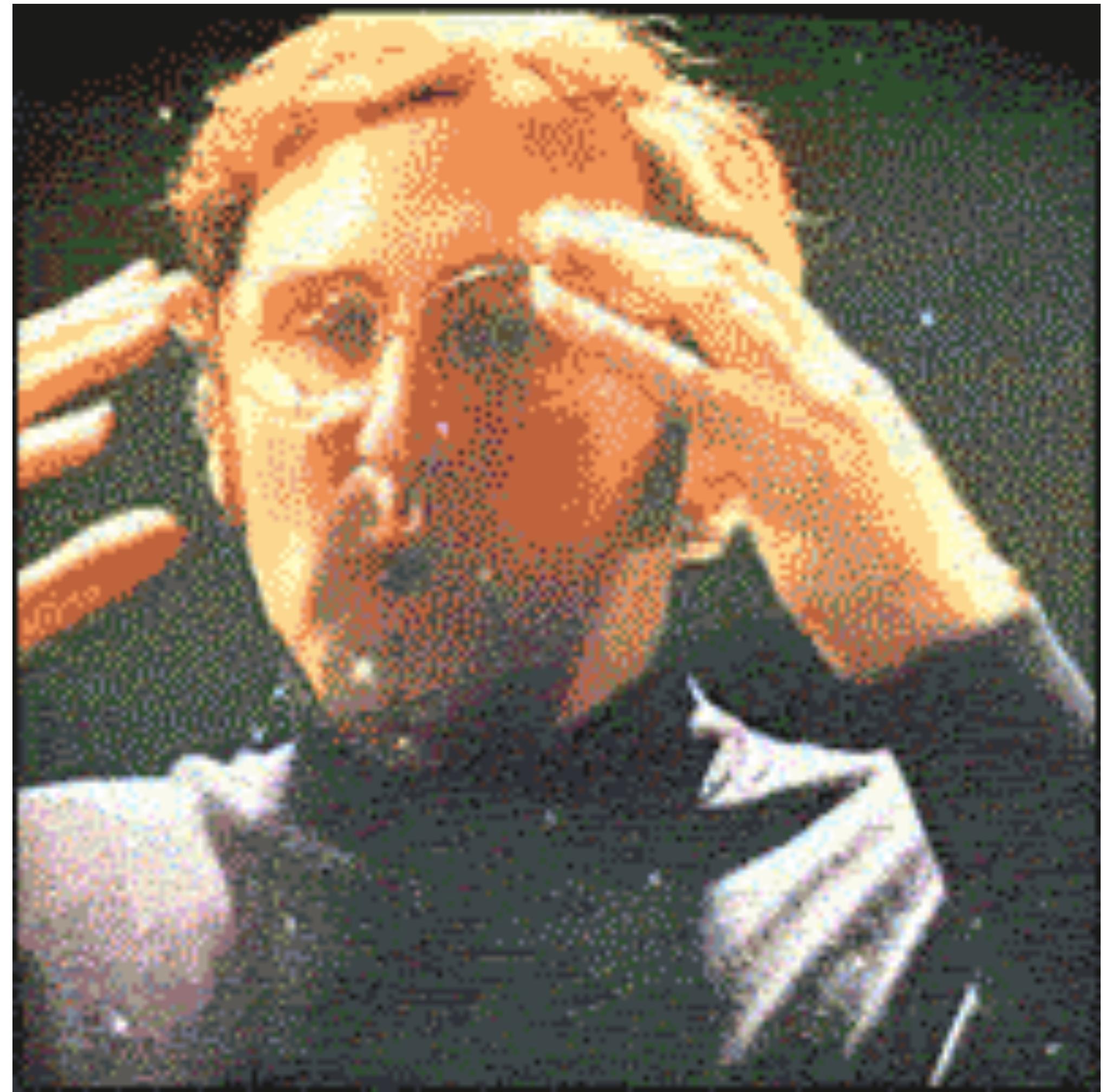
我们将教你如何制造产品



然而，没有捷径 😊

本课程将涵盖主要的编程概念

**Hold on.  
Trust us.  
Stay curious.**





# 每周二和四的日常安排

**18:30 - 19:00**

**到达Xnode (17F)**

**19:00 - 20:30**

**Lecture**

**20:30 – 20:00**

**与当天安排的buddy完成exercise**



# 每周六的日常安排

**8:30 - 9:00**

**到达Xnode (9F)**

**9:00 – 18:00**

**与当天安排的buddy完成challenge**





JUL  
17

# 每周概述



# First week



Let's build web pages



## Week 1

13 Oct 2019

Setup



Pitch

15 Oct 2019

HTML and CSS



17 Oct 2019

CSS Components



19 Oct 2019

Challenge: Xiaohongshu Landing



# Second week ✎

Design for mobile and creativity 🎨

## Week 2

22 Oct 2019

Layout and Mobile UI



24 Oct 2019

Design Thinking



26 Oct 2019

Product Design Sprint



Demo

# Third week ✒

A dive into Javascript, writing 1-file programs

## Week 3

29 Oct 2019

ES6 Basics



31 Oct 2019

DOM & Events



2 Nov 2019

Challenge: Fake Inbox - Gmail



# 4th week ✨

Quitting the terminal...

Let's build WeChat Mini Programs 🎉

## Week 4

5 Nov 2019

小程序 Frontend



7 Nov 2019

小程序 With API



9 Nov 2019

Challenge: 头条Toutiao



# 5th week



Done with fundamentals (and lectures 😭)

Let's play with data and Backend as a Service (BaaS)

## Week 5

12 Nov 2019

Schema Design



14 Nov 2019

Advanced Schema



16 Nov 2019

Challenge: Elema



# 6th week

Wrapping all together 🎁

One Mini Program a day keeps the doctor away

## Week 6

19 Nov 2019

WeChat Payment



21 Nov 2019

WeChat Login



23 Nov 2019

Luckin 瑞幸 Coffee Challenge



# 7th week - 小红书 week



Teamwork is dreamwork

Let's collaborate & clone Xiaohongshu

## Week 7

26 Nov 2019

Team Work



Team Kickoff

28 Nov 2019

Optional Talk (Tech or Career)

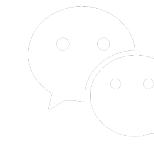


30 Nov 2019

Optional Talk (Tech or Career)



Demo



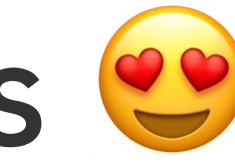
# 8th week - Project week #1



Work when you need, in and out of class



Let's innovate and invent creative products



## Week 8

3 Dec 2019	Optional Talk (Tech or Career)		Project Kickoff
5 Dec 2019	Optional Talk (Tech or Career)		
7 Dec 2019	Optional Talk (Tech or Career)		Dress Rehearsal

# 9th week - Project week #2

Let's finish our products and make great demos!

## Week 9

10 Dec 2019

Optional Talk (Tech or Career)



12 Dec 2019

Optional Talk (Tech or Career)



14 Dec 2019

Optional Talk (Tech or Career)



15 Dec 2019

Demo Day



# 规则

- 不要迟到 
- 上课期间不允许食物 
- Lecture期间不要使用手机或笔记本电脑 
- 与当天安排的buddy一起合作  
- 离开时要保持桌面整洁及干净



# Social



活动/演讲





# 今天的安排

Today

10:30 - 12:00

Setup

13:00 - 13:15

Lecture: 命令行

13:15 - 14:00

Lecture: Git

14:00 – 14:15

介绍学习平台

14:15 – 16:00

午饭 + 完成challenge

16:00

Pitch + 投票

准备好了吗？

