



How to become an engineer: most common mistakes by learners.

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Most common mistakes and biases

Recommendations

Q & A



WHAT ABOUT
FIRST
LANGUAGE?





Talk is cheap.
Show me the code.

Linus Torwalds



TOLERANCE TO VAGUENESS

"AMONG SUBJECTS WITH A HIGH LEVEL OF TOLERANCE FOR VAGUENESS, HIGHLY EFFECTIVE AND HIGHLY EDUCATED PEOPLE PREDOMINATE".

"Experimental Psychology" BY KORNILOVA T.V & CHUMAKOVA M. A



I've made mistakes that I won't repeat, but I'll make new ones

Jose Mourinho

Sacrifice

- No one promised it'd be easy
- You need to invest a lot of time and energy
- Maybe your friends and family are going to miss you





Burn Out
Burn Out
Burn Out

Պահպան Driven Development

- [The rule of 20 links](#)
- [The flow mode](#)



SO WHAT ABOUT FIRST LANGUAGE?

```
const chooseLanguage = (wish) => {  
  switch (wish) {  
    case "frontend":  
      return ["html", "css", "javascript"];  
    case "backend":  
      return ["c#", "java"];  
    case "android":  
      return ["kotlin"];  
    case "ios":  
      return ["swift"];  
    case "ml":  
      return ["python"];  
    default:  
      throw new Error("Vagueness!");  
  }  
};
```

{c

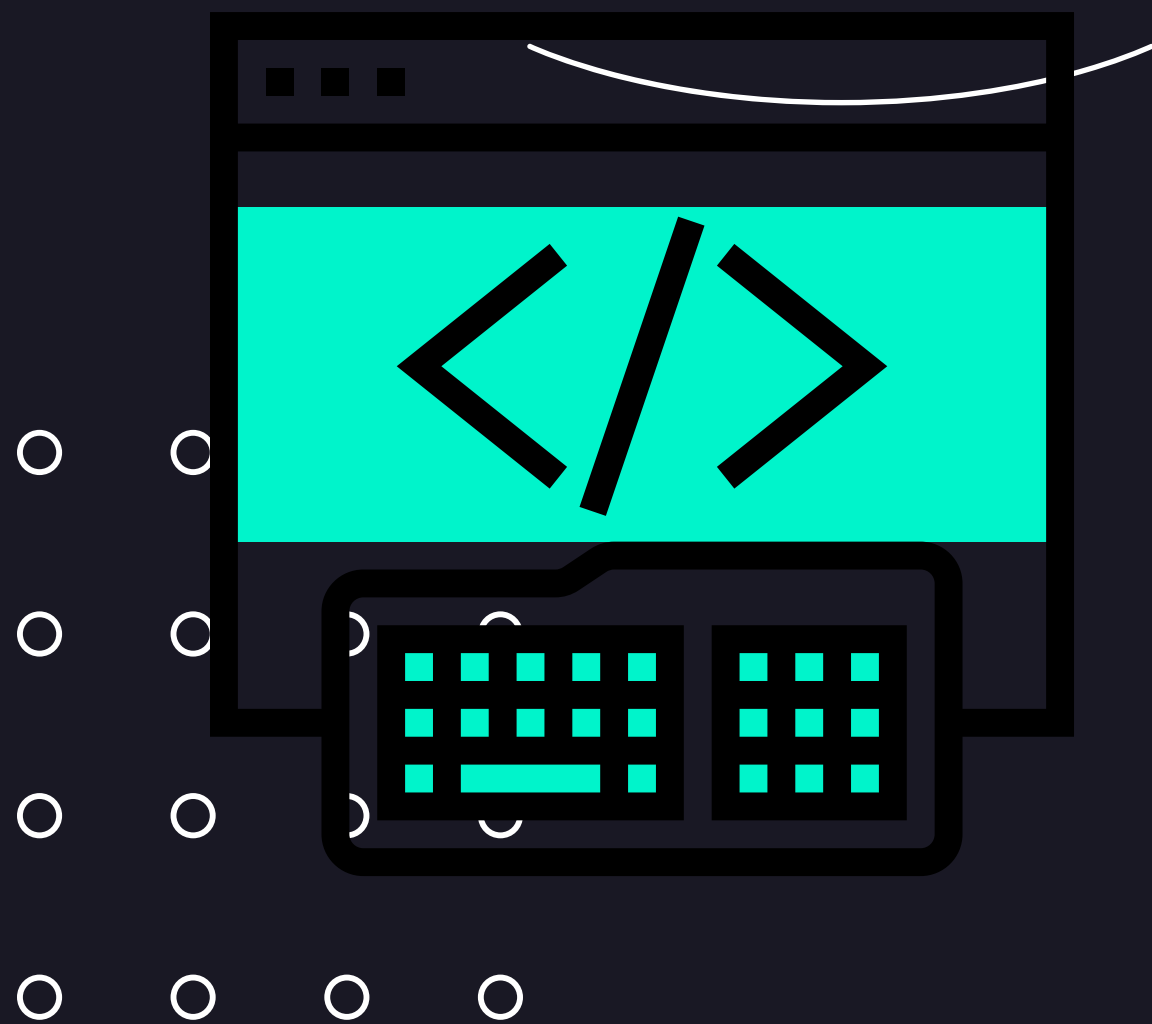
Programming languages and Infrastructures Mind Map



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How to choose a programming language



University

- it takes more time to become engineer
- more fundamental knowledge
- you will understand the importance later

MIT Online free courses



js-interview.com

- roadmap for interview preparation
- resources
- career path and must know lists

MIT License



Additional Materials

- [How to choose a programming language?](#)
- [Mind Map](#)
- [tfnt.org](#)
- [js-interview.com](#)



QUESTIONS?

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SCAN ME

