



## **Patrik Vodička**

*Frontend web developer*

*\*13.5.1995*

### **Košík.cz**

*Online grocery store.*

*2/2020 - 8/2022*

#### **Tech stack:**

Docker, MariaDb, Php7+, Nette/Latte, NodeJS, jQuery, VueJS 2.6 → 3, Typescript, JS ES6+, Testcafe → Cypress, Jest → Vitest, Storybook, Figma, AdobeXD, Inkscape, JIRA + Confluence

I designed & built the new Kosik SPA FE architecture using VueJS, managed JIRA dashboards & engineer hiring interviews and last but not least, I mentor, guide and support new team members.

#### Project examples:

##### **Order tracking**

To help customers know when and where they can expect their order we create in-house solution using [leafletjs](#)

##### **Upgrade from MVC to SPA**

Nette/Latte/jQuery → VueJS/REST

##### **Vue ecosystem upgrade**

1. VueJS 2.6 w/ webpack 5
2. VueJS 2.6 w/ Vue CLI

### 3. VueJS 3 w/ Vite

#### **Multilanguage grocery ecommerce web app**

- Implementation Vue 118n
- Assets configuration for each domain (NodeJS pre-build process)

#### **Storybook documentation**

ReactJS tool for standalone components documentation to improve cooperation with UX designers.

#### **Unit tests**

Jest → Vitest

#### **E2E automatic testing**

Testcafe → Cypress

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## **Ušetřeno.cz**

*Online comparator of energy products, loans, mortgages, mobile tariffs and much more.*

*9/2017 - 8/2019*

#### **Tech stack:**

Docker, MySQL, Php7, Symfony, JS ES6+, jQuery → VueJS 2.6, Bootstrap4, Avocode, Photoshop, AdobeXD, JIRA

I was part of a small but very dedicated team where everybody aside of their main focus was flexible enough to solve issues from different areas. I was mainly focused on FE, but I also designed UI, managed JIRA dashboard and helped BE engineers with some parts of their issues.

## Project examples:

### **Rebrand & upgrade [usetreno.cz](https://usetreno.cz)**

- complete design change
- FE architecture upgrade  
MVC Symfony/Twig/jQuery → SPA VueJS/REST

### **Design & development VIP clients microsites**

(mostly MVC model Symfony/Twig/jQuery)

- [www.cspujcky.cz](https://www.cspujcky.cz)
- [www.elektrina.cz](https://www.elektrina.cz)
- [www.usetreno-zonky.cz](https://www.usetreno-zonky.cz)
- ...and many more

### **External project for fast and easy loan comparison**

(model SPA VueJS/REST)