

# MAREK VČELÁK

## Frontend Developer

+420 732 127 835

Brno, Czech Republic

vcelak.marek@gmail.com

<https://github.com/VcelakMarek>

## ABOUT ME

I am Frontend Developer with 2.5 years of education in web development. My main focus is on React and Next.js application development. I have also experience in using TypeScript, Tailwind CSS, React Query, Storybook, MUI, Axios.

I am looking for my first job in development, where I can apply and expand my skills in a collaborative team.

## PORTFOLIO



Feel free to check my portfolio

<https://vcelakmarek.github.io/Portfolio/>

## WORK EXPERIENCE

### Inventec (Czech), s.r.o.

03/2021 - Present Brno, Czech Republic

IT Technician for SMT production

- Basic SQL tasks such as writing queries to retrieve, insert, update, and delete data from databases
- Installation and maintenance of computers and printers
- Server services maintenance
- Regular maintenance and troubleshooting of PCs, printers, and other hardware devices
- Provide technical support to end-users, resolving hardware, software, and network issues

## MAIN PROJECTS

### GitHub Finder

[https://vcelakmarek.github.io/Interview\\_Project/](https://vcelakmarek.github.io/Interview_Project/)

Responsive web application created as part of an interview project

- Allows users to search for GitHub profiles and view repositories and Organizations
- Explored new technologies like React Query and MUI during development
- Includes error handling mechanisms for a smooth user experience

### Invoice app

[https://vcelakmarek.github.io/Invoice\\_app/](https://vcelakmarek.github.io/Invoice_app/)

Designed to help you manage your invoices

- Create, edit, delete, and update the status of invoices
- Form validation
- Filtering invoices by status
- All changes are automatically saved to LocalStorage

### Book Collection

<https://book-collection-one.vercel.app/>

Next.js application, created as an interview assignment

- Retrieves book data from an external API
- Includes an admin section for editing, deleting, and adding books

### Tic Tac Toe

[https://vcelakmarek.github.io/Tic\\_Tac\\_Toe/](https://vcelakmarek.github.io/Tic_Tac_Toe/)

The Tic Tac Toe application is a digital adaptation of the classic game

- Choose between Player vs. Player (PvP) or Player vs. CPU mode
- Select your preferred mark (X or O) before starting the game
- Track the winner's score to monitor progress

## SKILLS

React	Next.js	TypeScript	Tailwind	
React Query	Storybook	Axios		
Prettier	JS	MUI	SCSS	CSS
GIT	NPM	HTML		

## EDUCATION

### Information Technology

#### Secondary Vocational School Brno Purkyňova

09/2016 - 06/2020

- Specialized in computer networks
- Learned basic Python programming
- Successfully completed by the Maturita Exam

## TRAINING / COURSES

### Intermediate React, v5

Frontend Masters - Brian Holt

### Complete Intro to React, v8

Frontend Masters - Brian Holt

### Complete Intro to Web Development, v2

Frontend Masters - Brian Holt

## LANGUAGES

Czech	Native
English	B2