

# Grzegorz Perko



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Poland, Białystok

I'm front-end developer for over a decade where i can works with long and short term project which gave me a lot of experience and also a chance to increase my skills. I cooperated with both individual projects, smaller and bigger (5-15 members) teams. I also found myself in many industries such as logistics, public transport, healthcare, e-commerce or gamification. I made clean-up and functional JavaScript/CSS code and sematic HTML which affects SEO/Accessibility.My experience doesn't end with the frontend, because I also worked with Azure or AWS clouds (CI/CD), as well as with

## TECHNOLOGY

Javascript							Frontend				
	Javascript	****	Node.JS	****	Vue.JS	***	HTML	****	Antd	****	
	Typescript	****	Grunt	****	Gatsby	★★★☆☆	CSS	****	Carbon Design	****	
	React.JS	****	JEST	****	Express.JS	★★★☆☆	SEO	****	RWD	****	
	Redux & Toolkit	****	Gulp	****	Service Worker	★★★☆☆	LESS	****	Typescript	****	
	Rest API	****	GraphQL	****	Next.JS	★★★☆☆	SASS	****	AdobeXD	****	
	Websockets	****	Nest.JS	★★★☆☆	Cypress	★★★☆☆	Material/MUI	****	Figma	***	

Backend	CN	MS		PM TOOLS		OTHER			
MongoDB	★★★★☆ Ke	entico 🖠	****	JIRA	****	Azure	****	Swagger	****
PHP	★★★☆☆ Wo	ordpress 🛊	***	AzureDevOps	****	Microservices	****	Docker	★★★☆☆
ASP.MVC	★★★☆☆ WC	Commerce 🖈	☆★★☆	Confluence	****	Micro frontends	****	AWS	★★★☆☆
MSSQL	★★☆☆☆ Sit	tecore 🛊	★★☆☆	Trello	***	Firebase	****		

#### **EXPERIENCE**



★★☆☆☆

2020 - NOW

## **PROJECTS:**

MySQL

### **Onboarding Application**

Enabling an easy way of assigning tasks and documents for new employee, visual creator for landing page per every introductory steps of user and fill documents for current data from user.

React.JS | Redux-Toolkit | React-hook-form | Azure | Azure Functions | MUI | Typescript

### **Steaming Scoreboards Application**

App for sharing displayed data between user which is steamed video at live. UI enables easy saving/sharing data and searching data at ISON/CVS files.

React.JS | Redux-Toolkit | Node.JS | Websockets | Express.JS | Carbon Design

#### **Healthcare Application**

An application allows you to easily monitor patients based on their data collected from devices such as a pulse oximeter and Emergency notification system. Visualization of measurements in graphs

React.JS | Mobx | Azure | Azure Functions | Antd | Chart.JS | Typescript

#### **Gamification Application**

A game that is used to motivate people through competitions. Where through the administration panel it was possible to create flowgame / task / emails / pages etc.

React.JS | Redux | Vue.JS | Material-UI | Microfronts | Typescript | Service Worker

### **Inventory Management Application**

Ability to create buildings/rooms as data objects where items can be stored. Each element could also have its own data model that described the details.

React.JS | AWS | Antd | Babel | Serverless | Cucumber | Cypress | JEST

### **Web Content Application**

An application in the form of a blog that was created using what technology like React.JS and Gatsby.JS from CMS Kentico. Which optimized the operation of the application and improved SEO

React.JS | Gatsby.JS | Material-UI | Typescript | GraphQL | Kentico



#### Railway Lines Website

Large platform powered by Sitecore for UK Railway Lines. The CMS respansible for content of atractions/shops/hotels etc. in the regions. The main priority was SEO / Accessibility / Easy way for order tickets.

Sitecore | HTML5 | SASS | MVC | .NET | MSSQL | Typescript | JQuery

#### Railway Lines Voice Order Tickets by Alex'a

An application that allowed ordering tickets via a voice device such as Alexa. Created on React with Alexa Developer Console.

React.JS | Node.JS | Axios | Alexa Developer Console

#### Railway Lines Offline SPA with Video Streaming

A simple content management application and video player support. All website and video content was fetched from a server on the train.

React.JS | Redux | Bootstrap | Axios

#### Railway Lines intergation with UBER

An application that allowed you to order train tickets along with ordering an uber. It was calculated all the time based on location and traffic

React.JS | Axios | Google Maps | Google Routes | Google Places



2013 - 2015

Creating and developing e-commerce software. Rewriting the entire frontend from the beginning based on the existing one. Cooperation in creating SEO and RWD solutions. Developing and maintaining original styles for the entire platform. Creating integration with newly created services and support for older mobile devices.

HTML5 | CSS3 | LESS | JQUERY | AJAX | JAVASCRIPT | SEO | ECOMMERCE



2012 - 2013

Simple creation of frontend views in HTML5/LESS for large clients such as: Biedronka / Ariel / Vizir etc. Keeping support for old browsers like IE6/IE7 and keeping SEO.

HTML5 | CSS3 | LESS | JQUERY | JAVASCRIPT | SEO | OLDER BROWSER SUPPORT

## **CERTICATION**

- Certificate "Creating accessible sites" and "ARIA on accessible sites"
- Certificate of Course Completion in Angular JavaScript

## **EDUCATION**

2006 - 2010 IT specialist - Mechanical School in Łapy.

## **LANGUAGE**

POLISH - NAVITE ENGLISH - WRITING B2 / SPEAKING B1