

# Zsolt Szelepcsényi

Web developer Frontend - Backend developer

- O Hungary 6723 Szeged
- in @zsolt-szelepcsenyi
- @szelepke

#### PROFILE

Experienced Javascript full stack developer, frontend preferred. Skilled in Javascript, Node.js, Git, CSS, HTML, Docker, Wordpress, PHP and framework (Yii2, Laravel), and component based frontend framework (React, Vue), and cross platform mobile development (Flutter).

## EDUCATION

SOFTWARE ENGINEERING

University of Szeged 2015 - 2017

GEOGRAPHY (GEOINFORMATICS)

> University of Szeged 2011 - 2015

## SKILLS

- HTML
- Vue.js
- CSS
- WordPress
- Sass
- PHP
- JavaScript
- Laravel
- Flutter
- Yii2

- Firebase
- Docker
- Parcel
- Node.js
- React

- Next.js

Nest.js

Prisma

#### EXPERIENCE

### Frontend - Backend developer

2017 - | Evista Kft.

As an experienced developer I perform complex tasks independently. I am also involved in backend and frontend development ranging from webshops, websites to full - blown web applications. Additionally I create and document advanced REST APIs and integrate my own or third - party APIs. My work also includes optimizing existing Frontend, Backend systems and developing PHP (Laravel, Yii2) based microservices and React, Vue microfrontend or Flutter cross - platform mobile app.

#### Geoinformatics

2015 - 2016 | Geodezia Zrt

Geospatial data processing (CAD, GIS). Processing of utility (electricity, telecommunications) industrial data. Database management (.xlsx, .dbf, .mdb). Independent data analysis and data update tasks solution. Participation in research and development tasks. Carrying out measurements in the field.

### **PROJECTS**

#### 2024 - 2025 | Compera

In the Compera project, I was responsible for frontend development using Next.js, while also contributing to backend development with Nest.js and GraphQL. The goal was to create a platform that simplifies sustainability reporting for companies across their entire supply chain. From the very beginning, I was involved in the development process, from the initial concept to the creation of the prototype and MVP. On the frontend, I built a fast and user-friendly interface, while on the backend, I developed a scalable and reliable system that ensures efficient data management and GraphQL-based communication. Throughout the project, I worked closely with the team to deliver a stable and well-functioning platform.

#### 2023 - 2024 | IndyKite Loyalty App

I have built a commercial loyalty demo app where companies - shops - can create their own loyalty network with the help of IndyKite's identity platform. For registration I not just build a standard registration process but successfully integrated Google Sign In service to ease users way to the system. Company users have the opportunity to invite users to their shops and invited individuals get a code to enter while registration to connect with the network. I have developed a full e-commerce flow including cart and with integration of online payment services. Shop owners can administer their users, products and orders.

### 2022 - 2023 | ChainFlow CRM

I used Laravel PHP framework for the Backend and developed the Frontend with native javascript. The business intelligence built in the system ensures that the successive processes are completed and the required documents are generated and filled - in with appropriate information to allow professionals to track the project status. For the easy handling of the nearly 9.000 products and materials we use data tables in javascript that allows users to overview and search the company stocks.

## 2022 - 2023 | Trend Auto Szeged

Trend Auto Szeged is a family company dealing in used car trading. My task was to design and develop the UI and UX of the hasznaltautoszegeden.hu website.

## 2021 - | Podiart

We transformed an existing medical software for Podiart Kft. into a modern, browser-based application built on PHP using the Yii2 framework. The new version enables instrumental foot analysis, 3D modeling, and the design and production of custom insoles. These insoles are effective in treating various orthopedic conditions. The development is ongoing, with continuous improvements and expansions to provide even more efficient solutions for users.

## LANGUAGES

Hungary

English

## CERTIFICATE

## Civil drones (unmanned aircraft) certificate (2022)

EU Regulations 2019/947 and 2019/945 set out the framework for the safe operation of civil drones in the European skies. They adopt a risk - based approach, and as such, do not distinguish between leisure or commercial civil drone activities.

## INTERESTS

| Music                | <b>★</b><br>Travel | Read     |
|----------------------|--------------------|----------|
| <b>\$</b><br>Running | 品<br>Drone         | <b>₽</b> |

