

BALAZS CSORDAS

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[GITHUB.COM/BALAZSCSORDAS](https://github.com/balazscsordas)

[WWW.BALAZSCSORDAS.HU](http://www.balazscsordas.hu)



About Me

I am an experienced mechanical engineer with 7 years experience in the automotive industry, who wants to transition to software development. I have been learning full stack web development since August of 2022. I have built websites with: **React, Next.js, Redux, TypeScript, Tailwind CSS**, and RESTful web API-s with database integrations: **Node.js, Express.js, C#, ASP.NET Core Web API, Entity, MSSQL, MongoDB**. I can also work with **Git** version control system.

Due to my engineering background, I have good problem solving skills, I know how to work in a team and handle deadlines. I am highly motivated, quickly adaptive and passionate about programming, I am eager to learn new things, and want to evolve as a software engineer. Besides programming, I like playing and watching football, spending time in the gym, fishing, and having fun with my friends and family.

Projects

Webshop – (currently working on this project)

- Integrated online payment, product filters, sorters, and a modern, responsive design built with React and Redux, which is connected to an MSSQL database via an ASP.NET Core Web API.
- Code: <https://github.com/stars/balazscsordas/lists/react-asp-net-webshop>
- Stack: React (Next.js), TypeScript, Tailwind CSS, Redux Toolkit, C#, ASP.NET, Entity, MSSQL

Beauty Assistant - www.beautyassistant.hu

- Multilingual web application for beauty businesses with authentication + JWT Authorization, online appointment booking. Registered business owners can also Create, Read, Update, Delete clients, appointments, giftcards and services, and the application provides useful charts and statistics about their business.
- Code: <https://github.com/stars/balazscsordas/lists/beauty-assistant>
- Stack: React (Next.js), TypeScript, Tailwind CSS, Node.js, Express.js, MongoDB, Mongoose

Website for a client - www.dorinkozmetika.hu

- I was responsible for building the website based on the client's requirements
- Stack: Gatsby.js, Sass, Bootstrap, HTML5

Portfolio page - www.balazscsordas.hu

- Stack: React (Next.js), TypeScript, HTML5, Tailwind CSS, Material UI

Work Experience

Structural Analysis Engineer - HW Mérnökiroda Kft - 02/2016 – 02/2023

- Created FEM simulations and models based on the requirements of clients.
- Worked in a small team with six members, I was also responsible to lead specific projects on my own and communicate with the clients.

Languages

- **English** - Professional working proficiency
- **German** - Elementary proficiency
- **Hungarian** - Native

Education

Bachelor of Science: **Mechanical Engineering** – 2014-2019
Széchenyi István University, Győr

Certifications

The Complete 2022 Web Development Bootcamp - UDEMY.

- Certificate no: UC-3b5e1564-f6ef-4349-b38c-f86f3f8a0aee

Understanding TypeScript - UDEMY.

- Certificate no: UC-c04b71ce-eba0-4426-b245-5b4704cd6f64

C# Intermediate: Classes, Interfaces and OOP - UDEMY.

- Certificate no: UC-883a2967-5db4-40ce-b278-473951215c3f