

Károly Eller

Phone: +36 20 268 6132 | Email: ellerkaresz@gmail.com

Passionate about programming and learning new things.

> Skills

| Front End | Back End | Version Control | Frameworks | UI/UX |
|---------------------|----------|-----------------|---------------|--------------|
| HTML5 | Node.js | Git | React / Redux | Figma |
| CSS3 / SASS / LESS | REST | Github | Vue / Vuex | Wireframing |
| JavaScript (ES6) | SQL | SCRUM / Agile | Angular | Prototyping |
| WCAG2 Accessibility | NoSQL | | Materialize | User Stories |
| Webpack / Parcel | Java | | | |

> Projects

Vocabulary App - [Demo](#) / [Code](#) - Vue, Vuex, Firebase, Words API

- Uses WordsAPI to get definitions for randomly generated words.
- Handled authentication with Firebase.
- Mistaken words have a higher chance of appearing again until they're guessed correctly.
- Used a recursive function to ensure that a word would not be in the choices array twice.
- Cached definitions to make sure a word is not fetched twice from the API.

Webshop App - [Demo](#) / [Code](#) - React, Firebase, Tailwind CSS, PayPal API

- Anyone can order items with a Sandbox PayPal account.
- Registered users can upload their own items.
- When a user places an order, their information will be shown on the uploader's profile.

Music Rating App - [Demo](#) / [Code](#) - React, Redux, Firebase, Sass, Napster API

- Utilized the Napster API to search music.
- Recommends music with a similar genre to the entered music.
- Users can rate each music publicly.

Typing Game - [Demo](#) / [Code](#) - React, Gatsby

- Features different game modes (timed, word/sentence mode).
- Bonus points are given after each word without a spelling mistake.