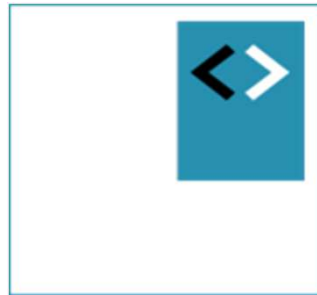


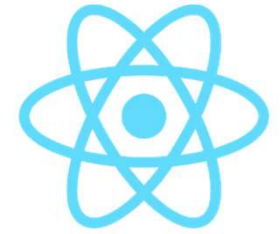
React Fundamentals

Short recap - day #2



Peter Kassenaar –
info@kassenaar.com

Day #2

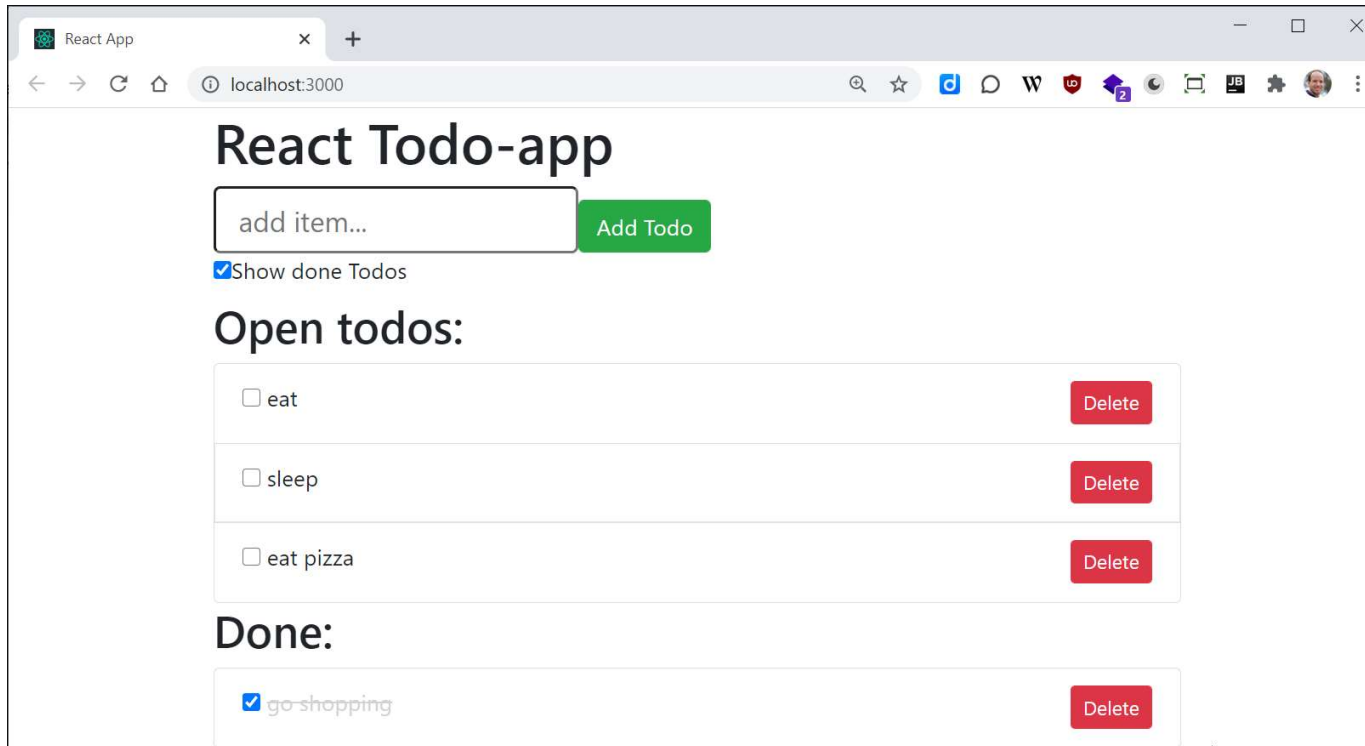


- **Binding** to images
- **Conditional** rendering
- **Lifecycle** hooks in class based components
- **Styling** components
 - Global Styles, Inline styles, CSS modules, SASS/LESS
- Forms and **handling user input**
 - Text boxes and more
 - Controlled components

Example TODO-application



- Using all kinds of Forms interaction we saw yesterday
- <https://github.com/PeterKassenaar/react-todo>

A screenshot of a web browser window titled "React App" showing a TODO application. The browser address bar shows "localhost:3000". The application has a title "React Todo-app". Below the title is a text input field with the placeholder "add item..." and a green "Add Todo" button. Below the input field is a checkbox labeled "Show done Todos" which is checked. The application displays two sections: "Open todos:" and "Done:". The "Open todos:" section contains three items: "eat", "sleep", and "eat pizza", each with an unchecked checkbox and a red "Delete" button. The "Done:" section contains one item: "go shopping", which has a checked checkbox and a red "Delete" button.

React App

localhost:3000

React Todo-app

add item... Add Todo

☒ Show done Todos

Open todos:

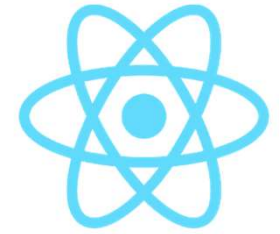
<input type="checkbox"/> eat	Delete
<input type="checkbox"/> sleep	Delete
<input type="checkbox"/> eat pizza	Delete

Done:

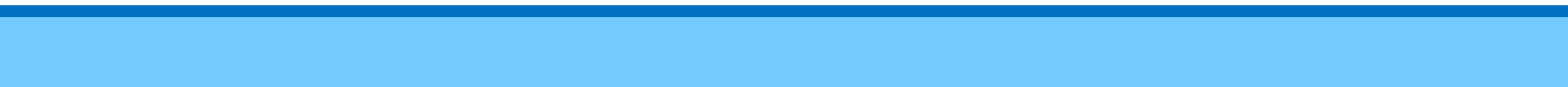
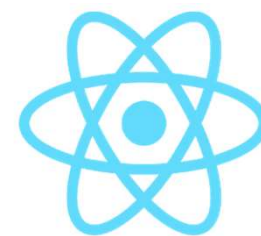
<input checked="" type="checkbox"/> go shopping	Delete
---	---------------------

Questions?

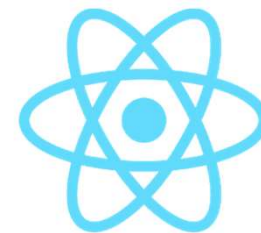
Today



- Wrapping up **Forms** (submitting)
- Using **Http** and external API's
- React **Router**
 - **Basic** routing
 - Route **parameters**
- `useEffect()` hook
- Deployment



www.kassenaar.com/eval



Browser window showing the evaluation form for Kassenaar IT Services training.

Page Title: Evaluatie training

URL: docs.google.com/forms/d/1IHfZEOrkmW6mft7eVfKHdGauh_pMVFDOLGinf1lrBs8/viewform?edit_requested=true

Navigation: START TRAINING AGENDA BOEKEN BLOG

Section: Trainingen

Start → Alle trainingen

Evaluatie training

Hartelijk dank voor je deelname aan een van onze trainingen. We hopen dat je de informatie goed in je werk kunt (gaan) gebruiken.

Graag ontvangen we je feedback zodat we onze trainingen verder kunnen blijven verbeteren. Vul deze korte vragenlijst in en laat ons weten wat je van de training vond.

***Vereist**

E-mailadres *

Je e-mailadres

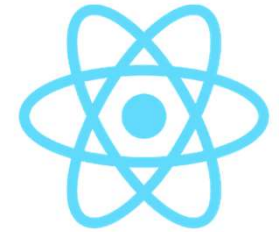
Je eigen naam *

Jouw antwoord

Bedrijf / organisatie *

Bewerkingsrechten vragen

If you liked it, endorse



The screenshot shows a LinkedIn profile page. The top navigation bar includes the LinkedIn logo, a search bar, and links for Home, My Network (with a red notification badge), Jobs, Messaging, Notifications, Me, and Work. The main content area on the left shows a section for education with the text 'duursporten (lopen, zwemmen, fietsen, roeien, schaatsen). Laatste jaar in combinatie met studie Bewegingswetenschappen, Rijksuniversiteit Groningen (RUG).'. Below this is a blue button labeled 'Add new profile section'. The 'Featured Skills & Endorsements' section is circled in red and lists three skills: Teaching (3 endorsements), TypeScript (3 endorsements), and Angular (2 endorsements). Each skill entry includes the text 'Youri Pattynama and 2 connections have given endorsements for this skill' or 'Momen El Kamri and 1 connection have given endorsements for this skill'. A link 'See 26 more skills' is at the bottom of the list. The 'Recommendations' section is partially visible at the bottom. On the right side, there is a blue button 'Add new profile section' and a 'Messaging' button at the bottom right.

duursporten (lopen, zwemmen, fietsen, roeien, schaatsen).
Laatste jaar in combinatie met studie Bewegingswetenschappen, Rijksuniversiteit Groningen (RUG).

See more education ▾

Featured Skills & Endorsements Add a new skill ✎

Teaching · 3 Youri Pattynama and 2 connections have given endorsements for this skill

TypeScript · 3 Youri Pattynama and 2 connections have given endorsements for this skill

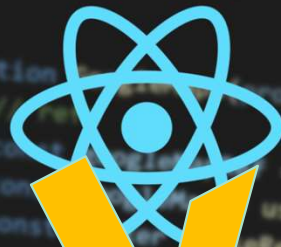
Angular · 2 Momen El Kamri and 1 connection have given endorsements for this skill

See 26 more skills ▾

Recommendations Ask to be recommended ✎

Messaging ✎ ⚙

<https://www.linkedin.com/in/peterkassenaar/>



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