

Some of the projects I worked on

Frontend web engineer, Gregor Hann

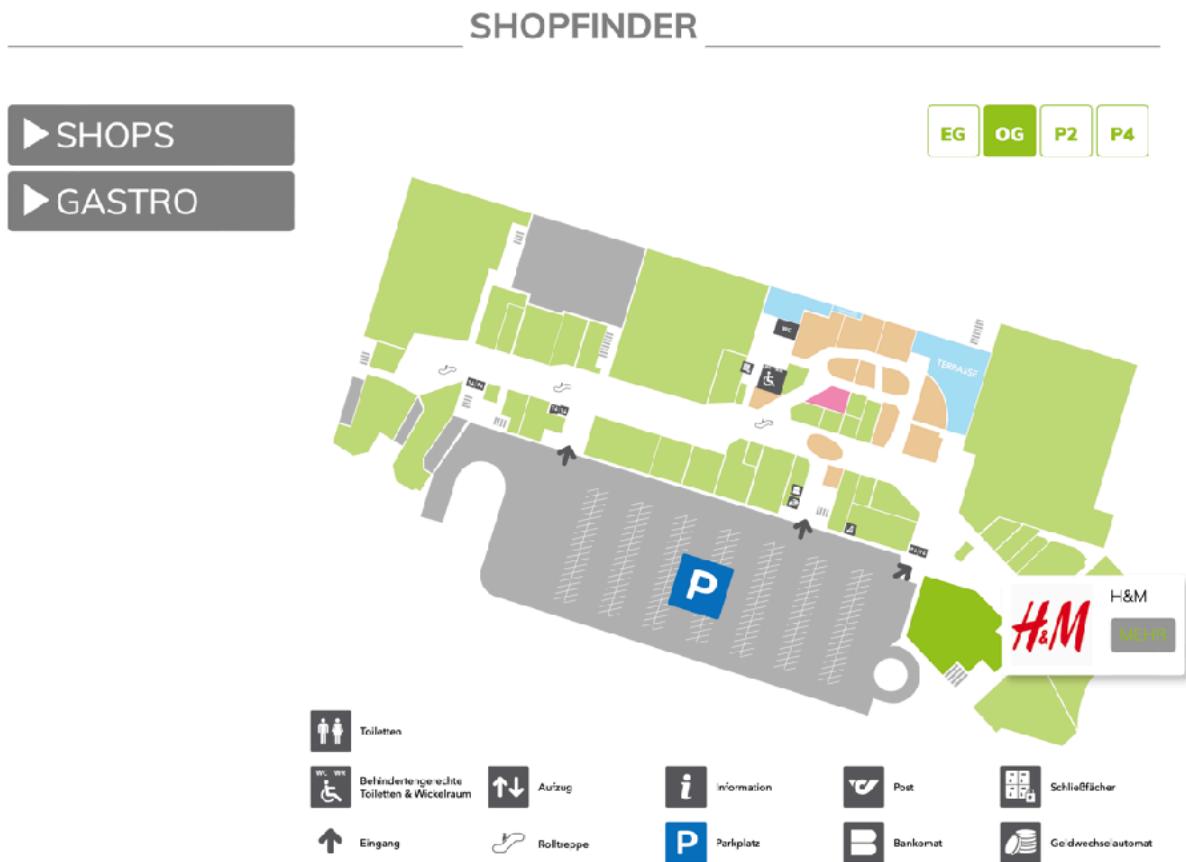
Interactive indoor map (2014)

Name: Traisenpark Shopfinder

It enables users to find shops and other facilities of a shopping mall in a nice interactive map. It further enables content managers to update room information on a map in their Drupal administration interface.

Languages: Javascript, PHP, SVG

Libraries: jQuery, Drupal



Cross-platform mobile & desktop application (2015)

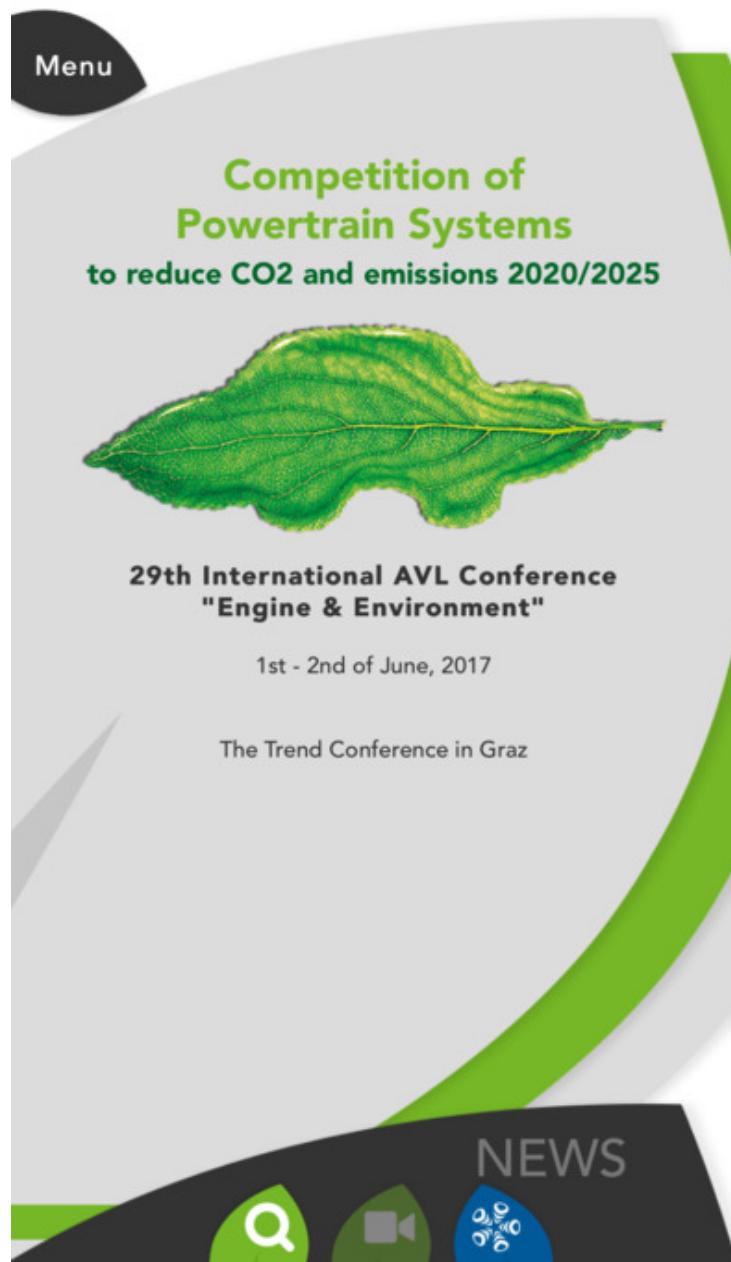
Name: AVL Engine & Environment

Focused on one of the AVL conferences, app allows visitors to register for an event, to track daily agenda and gain insight into a conference using text, photo and video content.

Submitted to: Google Play, App Store, Microsoft Store

Languages: Javascript, HTML5, CSS3

Libraries: Knockout.js, Durandal, jQuery



Cross-platform mobile & desktop application (2015)

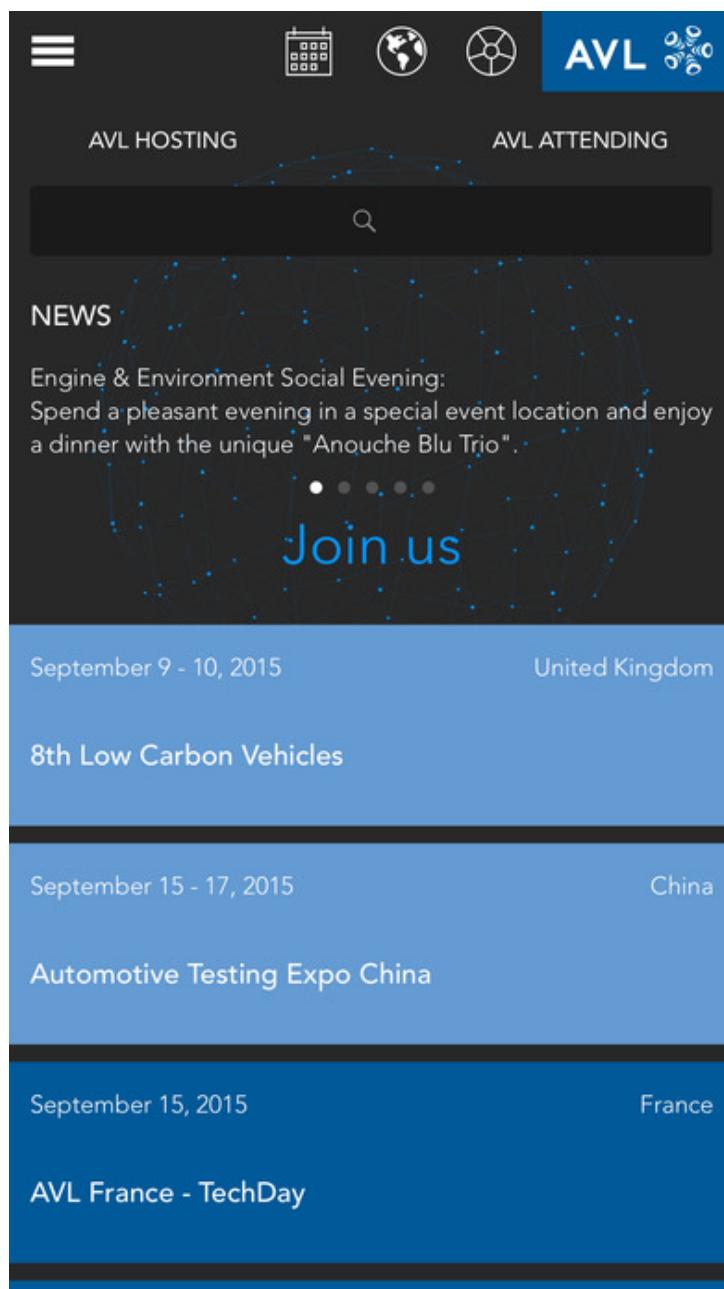
Name: AVL Events

Similar to the Engine & Environment app. It focuses on all AVL conferences that repeat every year, app offers the user various features including login to see additional content, RSVP, calendars, ability to view attached documents and more.

Submitted to: Google Play, App Store, Microsoft Store

Languages: Javascript, HTML5, CSS3

Libraries: Knockout.js, Durandal, jQuery



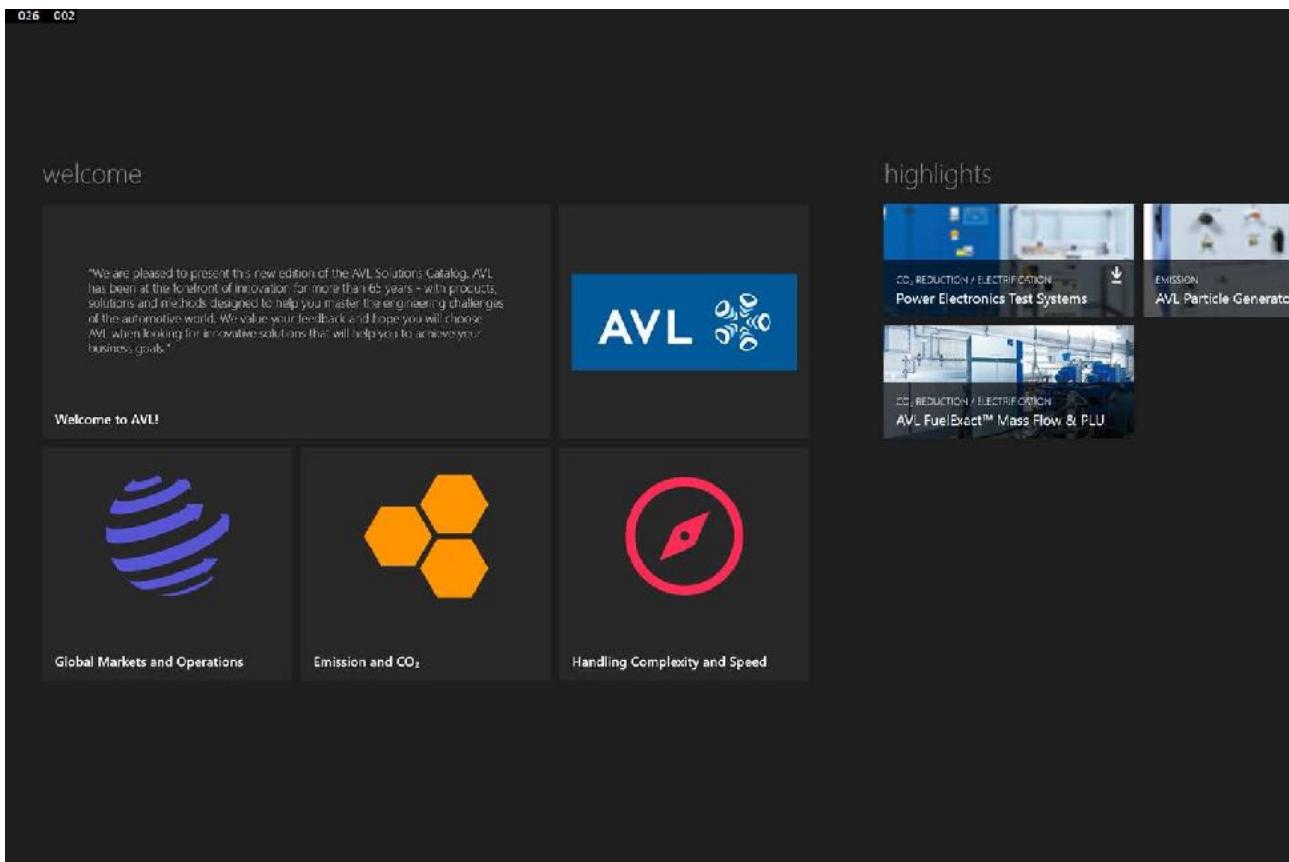
Native Windows desktop & mobile app (2015)

Name: AVL Solutions Guide

Used by salespeople (internal employees) and others to present the world of AVL to their customers. Various media content can be selected for download from backend and displayed in an offline mode.

Submitted to: Microsoft Store

Languages: C#, XAML



Web landing page & interactive video quiz (2015)

Project name: Peugeot 308GTi

For new Peugeot 308GTi marketing campaign, landing page has been made to promote the launch further. Interactive videos present user with various car features by pausing mid-playback to display an overlay with trivial question. When user answers, playback continues and a correct answer is revealed. Several shorter videos got played one after another, with interactive options for user to select in between.

One of the requirements was excellent user experience on iOS.

Languages: Javascript, HTML5, CSS3

Libraries: jQuery, Wordpress, Google Tag Manager, Google Search Central (formerly Webmasters)



peugeotnews.at/308GTi/

PEUGEOT

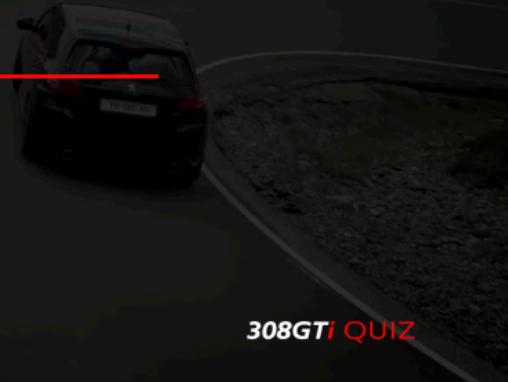
DER NEUE PEUGEOT 308 GTi
BY PEUGEOT SPORT #PUSHTHELIMITS

2/6 WER GARANTIERT DIE OPTIMALE BESCHLEUNIGUNG AUS JEDER KURVENLAGE?

a) THOR
 b) TORSEN
 c) TORSTEN

308GTi QUIZ

308GTi GALLERY



peugeotnews.at/308GTi/

PEUGEOT

TORSEN® LIMITED-SLIP DIFFERENTIAL CONTROLLED TRAJECTORY



WEITER

308GTi GALLERY



Native mobile application with VR (2016)

Name: MercedesCup Tennis App

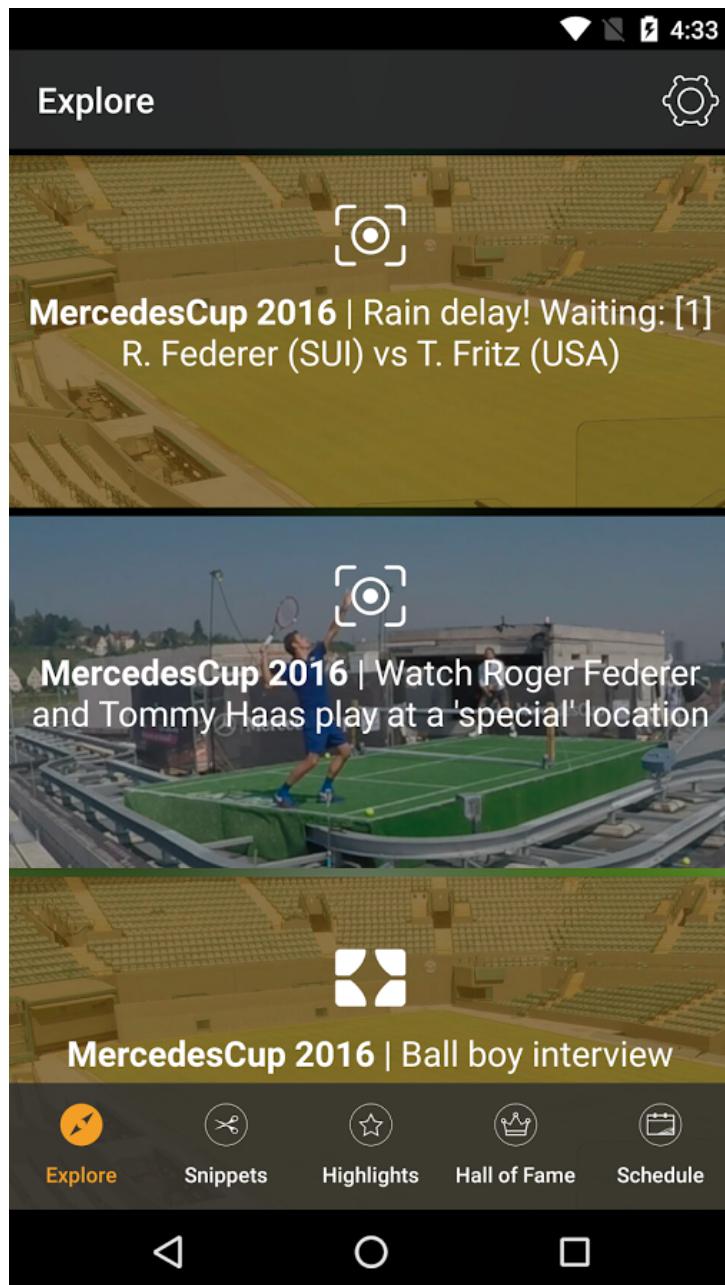
Custom made for the MercedesCup 2016 tennis event, video playback functionality enabled tennis fans to watch live video streams in both normal and 360° technique (VR). Archived daily video snippets could also be watched, edited & shared by fans using custom made video editor.

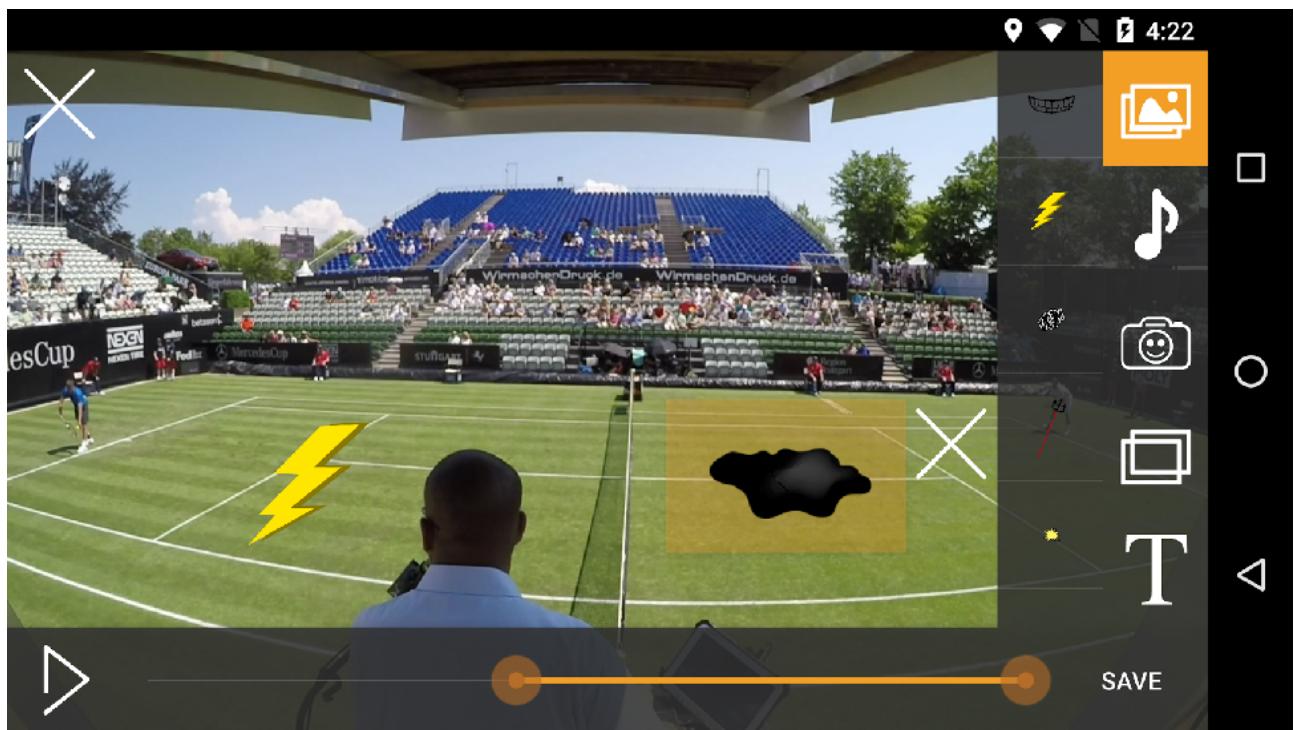
Due to nature of event, delivery time and support were critical. Live events were streamed along with large-scale marketing campaign.

Submitted to: Google Play

Languages: Java, XM

Libraries: ffmpeg, OpenGL





E-commerce marketplace (2017)

Marketplace of various online merchants with complex product import functionalities, custom merchant portal and merchant onboarding tool. Close collaboration with client.

Languages: Javascript, JSP, Java

Libraries: jQuery, Grunt, SAP Hybris

My work consisted of 20% backend, 80% frontend.



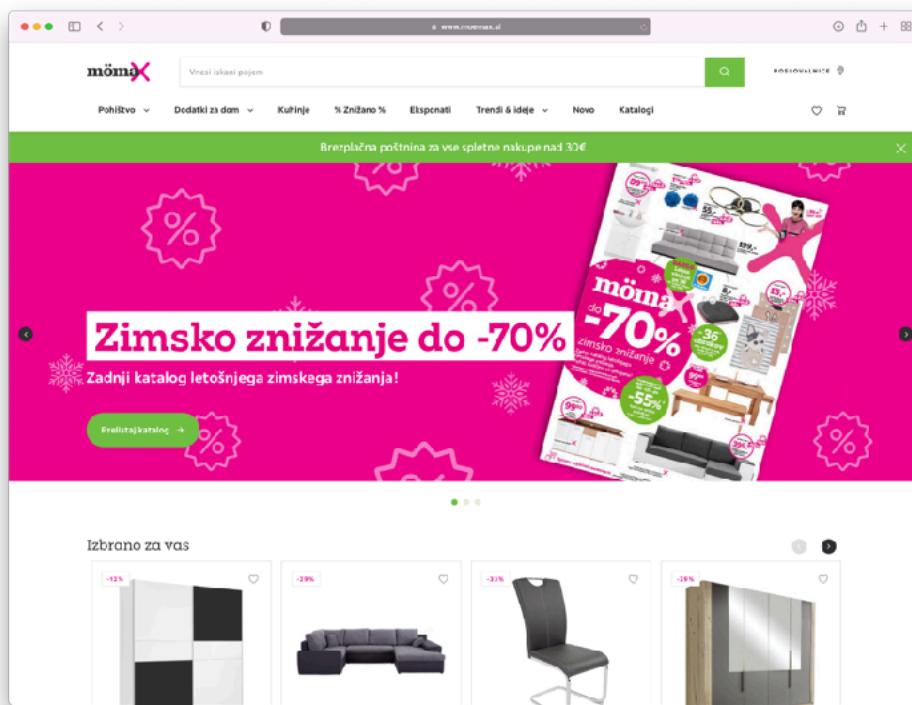
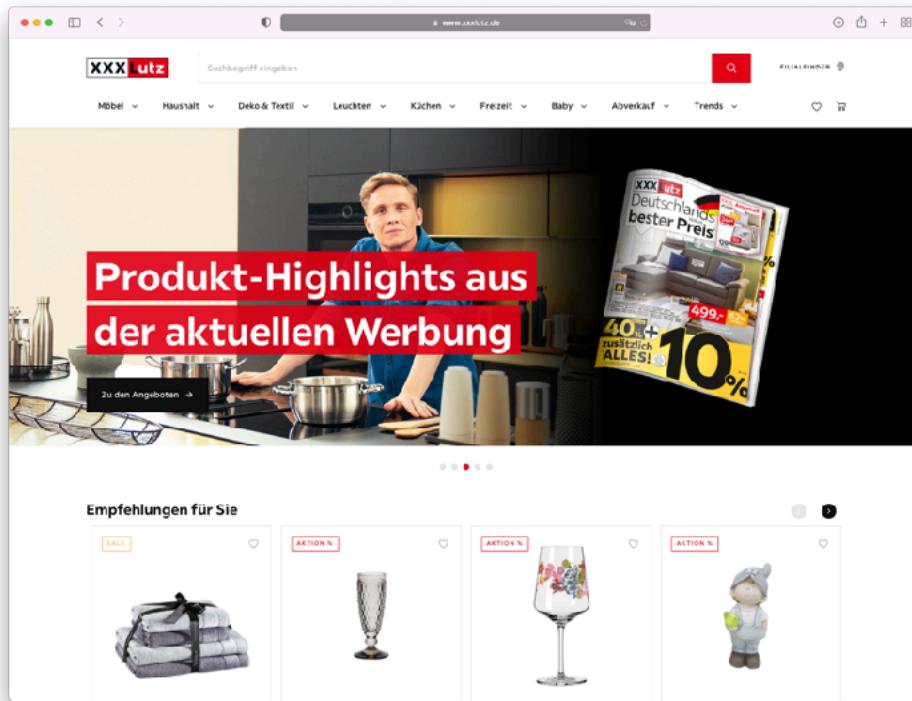
E-commerce multi-brand #1 (2018 - 2021)

Multi-brand multilingual e-commerce platform, complex third-party integration, repository of shared components and configuration. Large, international, multi-team setup, close collaboration with client.

Languages: Javascript, JSP, Java

Libraries: jQuery, React, Express (Node), Apollo, GraphQL, SAP Customer Experience

My work consisted of 30% backend (mainly Javascript), 70% frontend.



E-commerce multi-brand #2 (2021 - 2022)

Multi-brand e-commerce platform, integration of third party tools and shared components.

Languages: Javascript, Java

Libraries: React, Redux, SAP Customer Experience

The screenshot shows a product page for an LG NanoCell TV. At the top, there's a sidebar with various product categories like 'Aktions', 'TV & Audio', 'Computing & Tablets', etc. A prominent red sale banner on the left indicates a 37% discount from 1599.- to 999.-. The main product image is a large LG NanoCell TV displaying a colorful autumn foliage scene. Below the image, the LG logo and the model name '8K - UHD Fernseher 55NANO969' are displayed. A button labeled 'Jetzt prellen' is visible. To the right, there's a section for 'Beliebte Produkte' featuring an LG OLED TV and an Oppo smartphone. On the far right, there's a circular profile picture of a person with the text 'Gäste-Beratung 8 - 20 Uhr'.

The screenshot shows a page for 'UNSERE WINTERSPORT-SERVICES.' at BIKE WORLD. The background features a man working on skis. Below the main image are two smaller images: one of a skier performing a jump and another of a cyclist riding at night. A caption at the bottom reads 'Wie funktioniert das Zwiebelprinzip?'. The BIKE WORLD navigation bar includes categories like 'Bikes', 'Velzubehör', 'Komponenten', 'Anhänger & Transport', 'bekleidung & Schuhe', 'Ausrüstung', 'Wintersport', 'Marken', 'AKTIONEN', 'Bikeberater', and 'Werkstatt'. A search bar and user account links are also present.