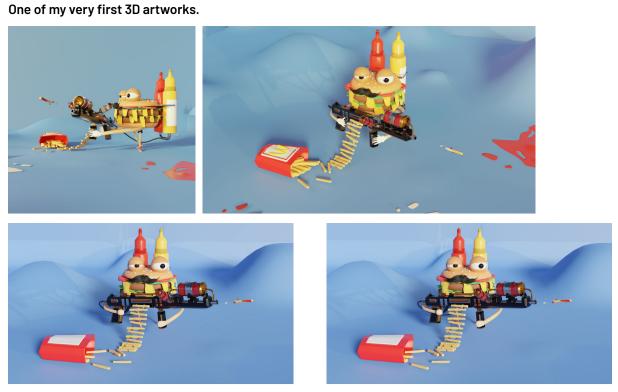


Portfolio

Blender Funky Food Collection

Burger Time



Taco Tequila Character design with Mexican touch.



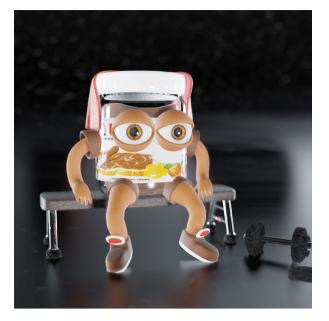
Fit Carrot The deadlift carrot



Nutella Madness Don't eat too much Nutella.



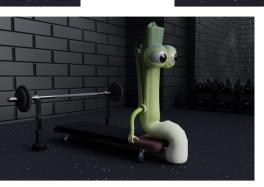




Bench press leek A leek during bench press.





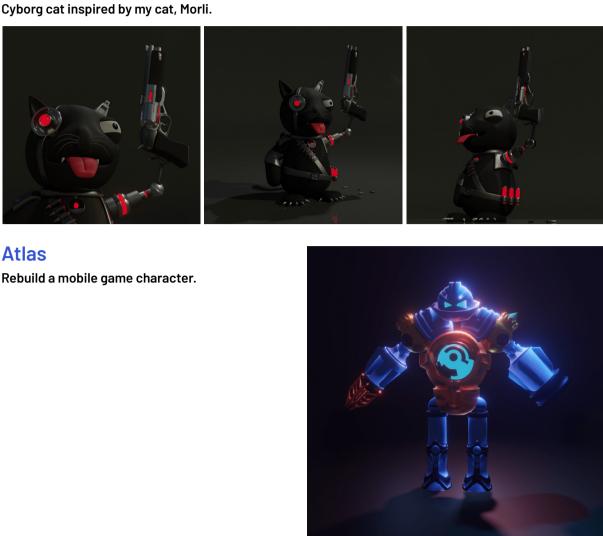


Pizza Cowboy





Character Design Catinator



Car Design and Other Peugeot J5

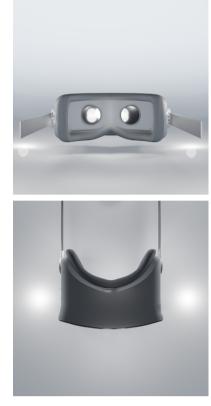


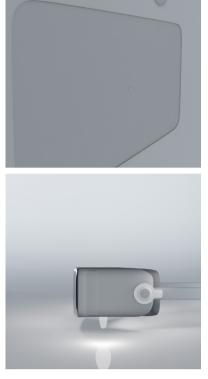




VR Headset

Redesign of Samsung Gear as part of a product design project at university.







Phone, Watch and Procedural Eye Shader Other stuff...



Unity

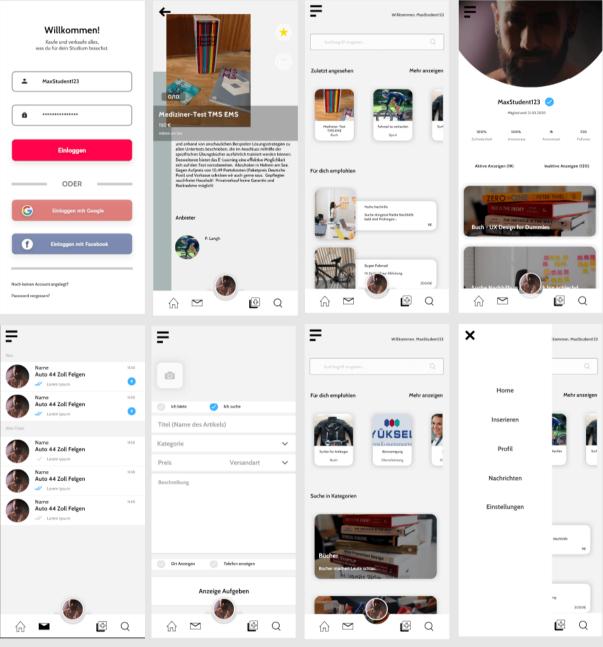
Calorie Guessing Game

A prototype game for guessing calories of different food combinations.



Turbo Billig

A student project where we created an app for selling/buying student stuff.



Fly Guy

A personal project where I built a game in a week. It has a lot of performance issues since I didn't respect mobile performance aspects at that time. I published Fly Guy for Android Play Store and it is available to download for free.



Download

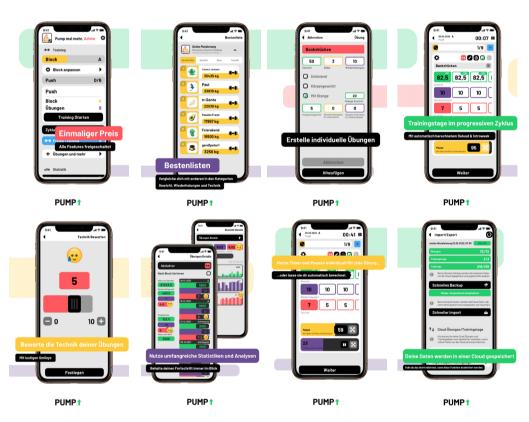
https://play.google.com/store/apps/details?id=com.DefaultCompany.FlyGuy&hl=de&gl=US

PUMP

A personal project where I built a fully functional fitness app for bodybuilders. It has a lot of features such as training calculations and analytics. It is also connected to the Microsoft Azure Cloud, where all user data can be saved and recovered.

It is available for download on Android and iOS devices.

There is also a lite version where you can test all functionailities for free for 14 days.



Download iOS

https://apps.apple.com/us/app/pump-bodybuilding/id1584488339?ign-mpt=uo%3D2

Download Android

https://play.google.com/store/apps/details?id=com.PUMP.Kokott

PUMP on Instagram

https://www.instagram.com/accounts/login/

Classic MMO

An old multiplayer MMORPG porject using Photon Multiplayer Service. Watch progress and game footage on instagram.

Classic MMO on Instagram https://www.instagram.com/classic_mmo/

Arsandis - VR in Confectionary Industry

As a part of my work at Arsandis GmbH, I build a fully functional virtual training playground for confectionery machines. Watch the demo videos for more information.

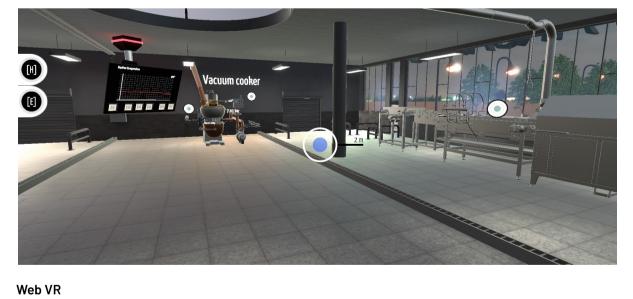


Video Links

https://www.youtube.com/watch?v=AjDNFrqLS-0 https://www.youtube.com/watch?v=SYRN-sldnA4 https://www.youtube.com/watch?v=QtH4aEiMQn0

Arsandis - Web VR

WebVR is a Unity WebGL app that acts as a showroom with some extra functionalities. I built it as part of my work at Arsandis GmbH. You can try it out at the Arsandis website. It is only available for desktop users and works best with firefox.



https://www.arsandis.com/de/loesungen/webvr/

TraX

A student project where we developed an app for trackable things and a brand design for the TraX brand. The app is a prototype and will only receive data from cars for now. Some features are fully developed others are still in the prototype phase. The project was developed using the Microsoft Azure Cloud, which made it possible to include a login system and store data on the Microsoft server. The app is available for free for Android.



Download TraX https://play.google.com/store/apps/details?id=com.TraX.TraX

Brand Guidelines

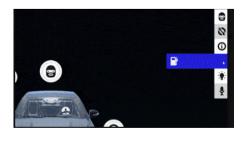
https://paulkokott.de/wp-content/uploads/2021/08/Brand-Guidline_3.pdf

TraX Website

https://paulkokott.de/trax

Connected Car Information Graphic

A student project where we collected data in a survey about car data and their relevance. We then created a WebGL environment with Unity and hosted the interactive information graphic on my website. - The application is only available for desktop users.





A Paper about Ambient Light Systems in Supermarkets

In a paper, my colleagues and I researched the influence of ambient light systems in the supermarket. Due to the COVID-19 virus, we couldn't perform field studies. That's why we decided to create a supermarket simulation with Unity WebGL and hosted it on my website. The simulation was linked with a google forms document and next to the task answers the simulation automatically measured reaction times and sent the results to the form.

That leads us to an excellent survey result. We also created a VR version of the simulation, but we couldn't test it because of a lack of participants caused by the COVID-19 virus.

Even the survey is closed now you can still experience the simulation.

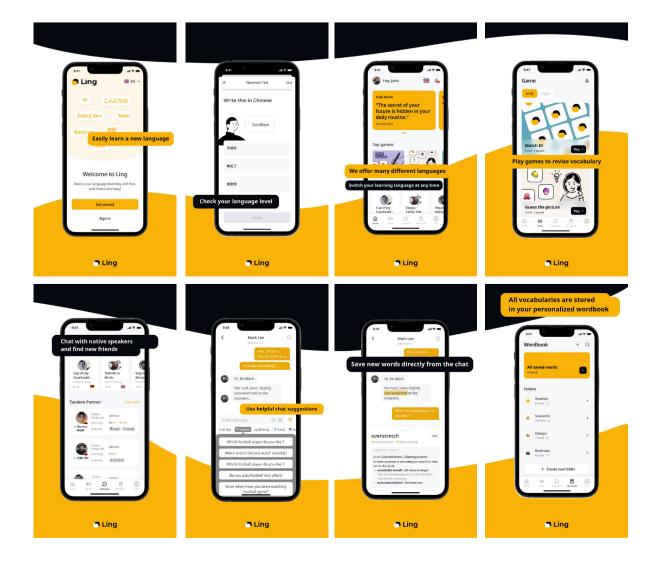
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Supermarket Simulation https://paulkokott.de/survey

Language Learn App - Ling

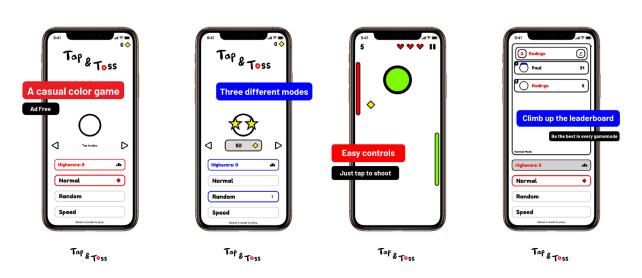
A language learn app created as a student project in a team of four. We wanted to create an app that allows you to learn a new language in a fun and easy way. So we created a gaming-learn app. You can play games and revise vocabulary. You can also add your own words to a personalized wordbook. We created two different game modes both available in multi- and singleplayer. The prototypes where made with Figma and Unity.



Tap And Toss - Hyper Casual Game

A small personal side-project. A hyper casual game where you need to hit the side that got the fitting color with the ball. It is a good game to improve reaction time.

It offers several modes and has an online leaderboard included. You can also collect various outfits for the ball. You can download it for free on iOS and Android.



Download iOS

https://apps.apple.com/us/app/taptoss/id1606623132

Download Android

https://play.google.com/store/apps/details?id=com.Kokott.TapToss&hl=gsw&gl=US

Webdesign/development

Websites I contributed to

MySmile https://www.my-smile-app.de/ Kleb-Dich-Reich https://kleb-dich-reich.de/

Paul Kokott https://paulkokott.de/