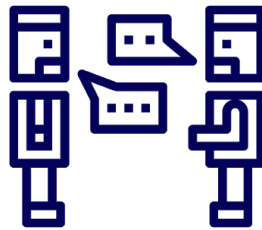


Connect IN – eine Campus-App

Challenge: Wie kann eine digitale soziale Vernetzung aussehen und Treffpunkte wie Bars ins Digitale übertragen werden?



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Hochschul-Hackathon Brandenburg

Dieses Ergebnis ist im Rahmen des Hochschul-Hackathons Brandenburg vom 8. bis 10. Mai 2020 entstanden, welches vom MWFK und der FH Potsdam in Kooperation mit den brandenburgischen Hochschulen organisiert wurde.



Das Konzept

In dem Hochschul-Hackathon Brandenburg haben wir unsere Idee, die wir bereits hatten, weiterentwickelt. Unsere Idee ist, eine Applikation zu entwickeln, die Studierenden helfen wird, sich zu vernetzen. Um dieses Verfahren zu erleichtern, stellen wir Channels in unserer Applikation vor. Channels geben einen guten Überblick von allen Medien und sozialen Netzwerken, die von Studierenden benutzt werden. Dank den Channels können Studierende einfach verwalten, welche Medien sie für andere Studierende verfügbar machen wollen. Ein weiteres Feature von der Applikation sind Events. Events sind eine Ketten von Online-Services, die während einer Veranstaltung benutzt werden. Da jeder Benutzende ein Event erstellen kann, soll das Gefühl von einem sozialen Kontakt durch das Benutzen der Applikation entstehen.

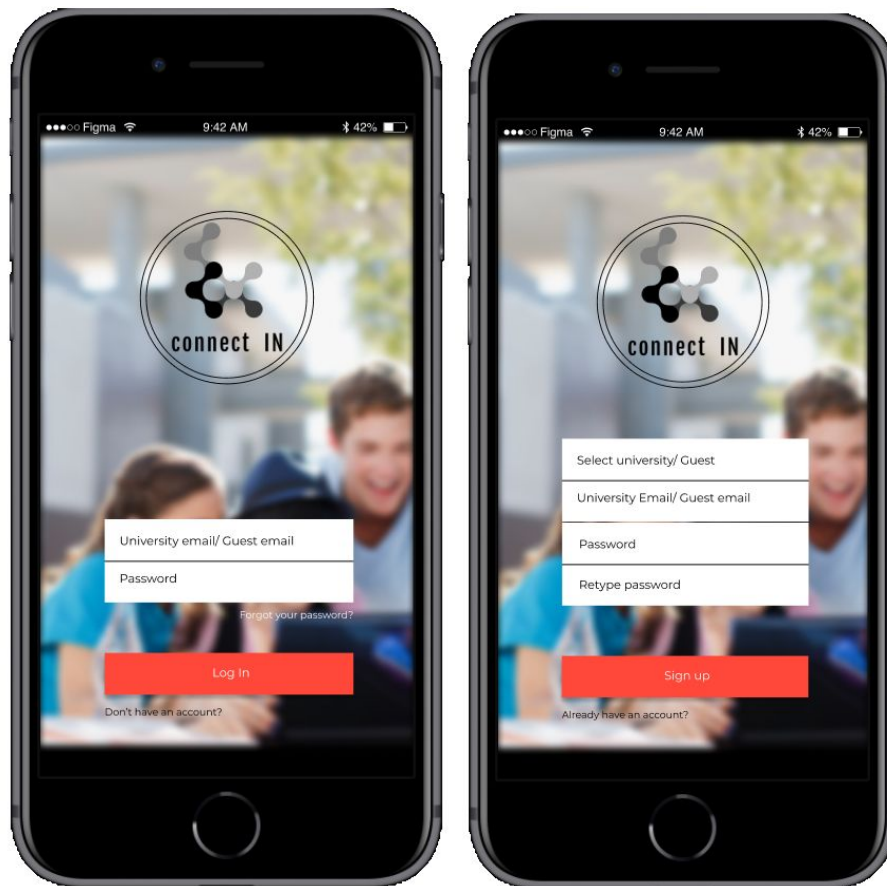
connect IN

App workflow



The proposed application is a mobile and web-based application. The following description covers the mobile application workflow and the interface explanation of the application. Since it will be a mobile application, users can access the app using the mobile phone. Users can download the app simply from the app store.

Logging in / Signing up



Let's say, you use an application on your mobile device. If you go to the login screen, you will start on the left page being asked whether you want to continue as a student or as a guest. A guest is an external person/upcoming student, has a limited access to the app features. In case you don't have an account you can click on the option "Don't have an account". You will be provided to the right page. You can either select your university, put in a university email and set the password or start by selecting to be a guest and set the password as well.

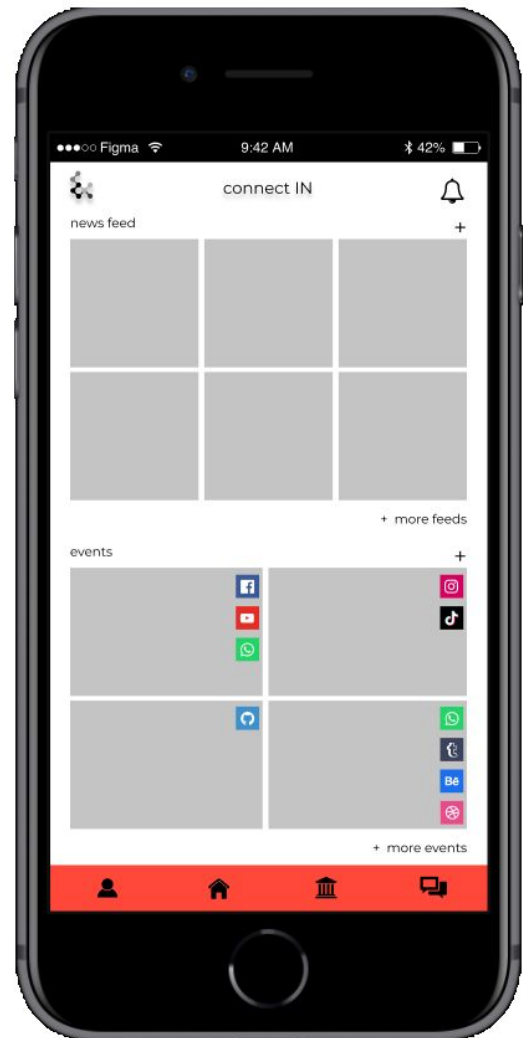
Profile setting



After registration, you will be provided with a page to set up your profile information. As a student, you will see settings of your profile that you can change. You will be able to change settings in the future as well. On this screen, you can add your photograph, your name, small description, you can add badges and channels as well. If you have added some channels where you are available, you can make them visible for other students switching them on. The added channels are email, phone number and social networks such as Facebook, Instagram etc. Later on, to navigate to this page you can click on the person icon in the red bar below.

Home page

If you already have an account, you will be provided to your home page. Here you can see news feeds from the university administration, other students and events created by other students. You can also add new feeds or events as well. An event is a sequential chain of social networks and web services that will be used during the event. Later on, to navigate to this page you can choose the home icon in the red bar below.



Contacts



The contact page gives you an overview of the list of your contacts. To navigate to this page you should select the icon with building in a classical style in the red bar below. Each item has a QR code and photograph on it representing a student or a guest. Clicking on the QR code of an item will provide you to the passport page. If you click on a photograph of the item, you will directly navigate to the profile page of the student or guest.

Passport

On this page, you see the passport of yours. You see the QR code that can be quickly scanned by other students to find you in the system. You see a personal number, that will be given to every user of the app. In the lower part, you see the main information about you: in our example, other students can see that you are in the sixth semester, you study architecture, you are a member of ASTA and you would like others to connect with you via email as a channel. It should be noted that others don't see your real email address. Other students only see the type of channel which you are available on, in the example this is email.



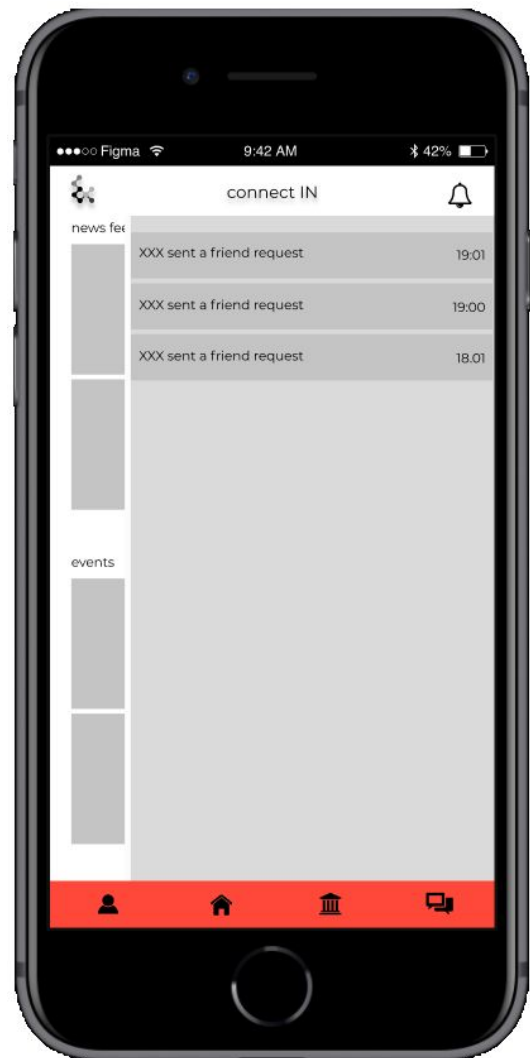


Profiles of other users

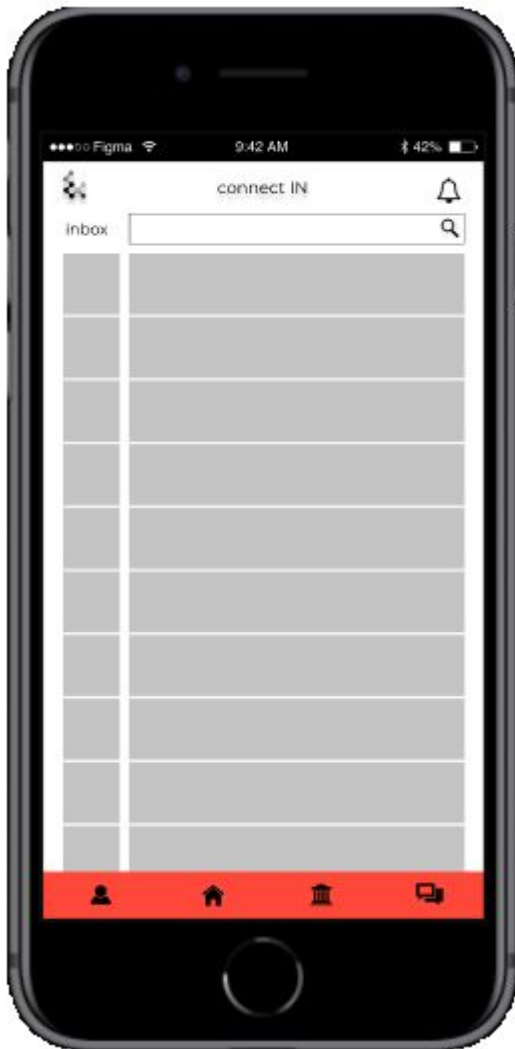
If you click on the photograph on one of the items on the contacts page, you will be provided to the other user's profile. You can find here information about a user. You also can see here all the channels that the user is available on. To request a channel you should switch the chosen channel on.

Notifications

To see your notifications you should click on the bell icon on the top right corner. You will see who sent you a friend request. Sign out feature is included in this panel.



Chatbox



To navigate to the chats that you have started, you can click on the message icon in the red bar below.

Events overview

The following page gives you an overview of all the events that exist in the system. You can also see which platforms will be used during the events. You can get more information about one event by clicking on one item.



Events pop up



The event pop up page shows the details about an event. You can see the image of the event, who has created the event, platforms that will be used and the time you can join the event.

Feed pop up

The feed pop up page shows the details about the feed. You can see the image of the feed, who has created the feed and the time the feed has been created.

