



# MINTvernetzt 2022 Hackathon

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# WATER ANIMALS

Team of DCI web-dev students

## Goals:

- Map users' interests/needs with other members of the community based on similar criteria
- Somehow inspire more girls to be interested in STEM education



# APPROACH



1

Minimal change, avoid styling

2

Feature focus

3

Scalable in the next 5 years

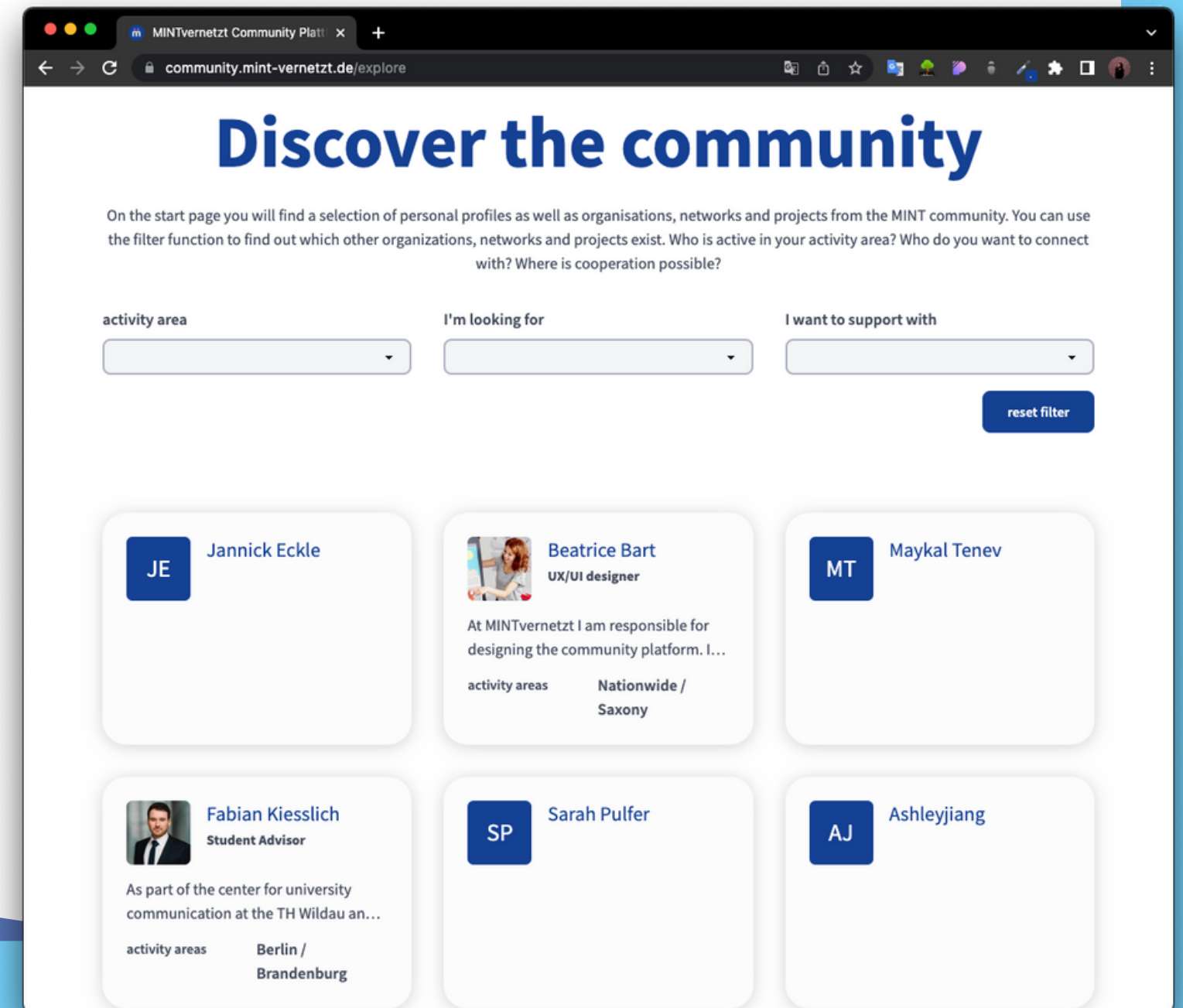
# OUR SOLUTION

1 Display matched results directly on a dashboard, once logged in.

2 An algorithm to match by percentage

3 News board to increase `girl in STEM` awareness

## current community page



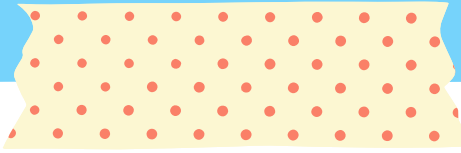


# OUR SOLUTION

**1** Display matched results directly on a dashboard, once logged in.

**2** An algorithm to match by percentage

**3** News board to increase `girl in STEM` awareness

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- *The features should be able to add on or even replace current filters UI*
  - User's cards can be flipped to create more 'human' interaction



# OUR SOLUTION

1

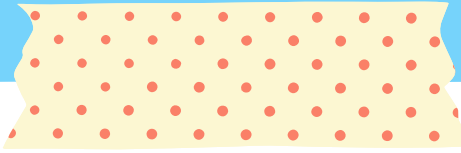
Display matched results directly on a dashboard, once logged in.

2

An algorithm to match by percentage

3

News board to increase `girl in STEM` awareness

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- *Comparing Texts/Key phrases*
  - *User's can directly edit their fields without going to their profile edit page*



# OUR SOLUTION

1

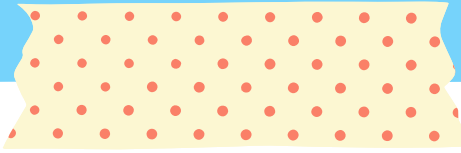
Display matched results directly on a dashboard, once logged in.

2

An algorithm to match by percentage

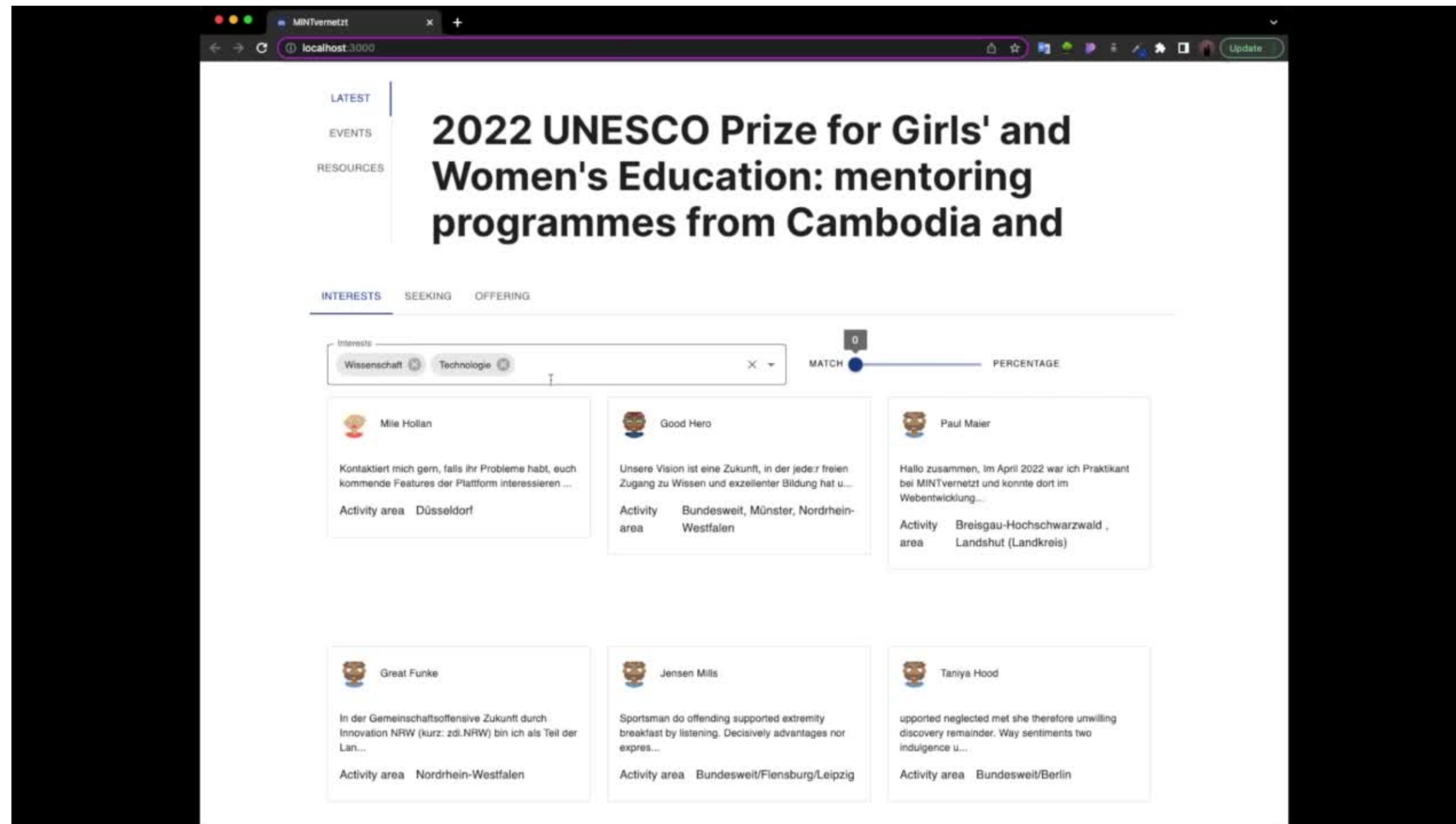
3

News board to increase `girl in STEM` awareness

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- *possible to apply other topics of interest depending on seasons/holidays/events, ie Pride Month, Black History Month)*



# LIVE DEMO







**THANK  
YOU!**



Questions?  
GitHub repo:

[https://github.com/  
heyitsashleyhere/  
MINTvernetzt-  
Hackathon](https://github.com/heyitsashleyhere/MINTvernetzt-Hackathon)