

박근영과 누나들 (teamB)

Unipedia

홍시현

김소영

이현영

조서연

박근영



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01 **Problem statement**



YouTube searching or Google-ing

- Too much data
- Contents are not ordered in a useful way
- Takes a lot of time to find a useful content

Most of the major-related contents are in English

- Makes it more difficult to understand and determine if it's a good information
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02 **Related work & Current services**

Limits of current services



Google

- Too much information
- The order of the searched contents is not in a helpful way



Everytime

- Limited to only one university
- Not all major's communities are active

Hard to find things that are actually helpful



Related work

All university community app,
Campuspick



But Focused on clubs, foreign activities, and contests
Not on **sharing learning materials**



03

Proposed Solution



Community based on "*department/field*", not a university, is required!

Unipedia

= University + Encyclopedia

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1. Accessible to all university students
 2. Bulletin board based on department/field
 3. Focused on sharing learning materials
 4. Posts sorted in useful order

⇒ Not limited to universities
& able to form communities with people in the same field
& Easy to find learning materials that have helped many people

04

Main Function



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- 1. Related learning materials**
 - 2. Searching keywords**
 - 3. Bulletin board**
 - 4. Message**
-

Assumed layout





05

Technique/ Skill



React



Figma

Front-end

- UI Design



 FastAPI

Back-end

- RESTful API Design
- DB Management

06

Plans



Schedule	5	6	7	8	9	10	11	12	13	14	15
Frontend	<div>Design Prototype</div>		<div>Login & User Page</div>	<div>Bulletin Board Page</div>			<div>Private Message Page</div>		<div>Deploy & Review</div>		
Backend	<div>Design DB Structure</div>		<div>Login & Register Function</div>		<div>Bulletin Board Function</div>		<div>Private Message Function</div>		<div>Deploy & Review</div>		

Frontend: 김소영, 조서연, 홍시현

Backend: 이현영, 박근영, 홍시현



Q/A
