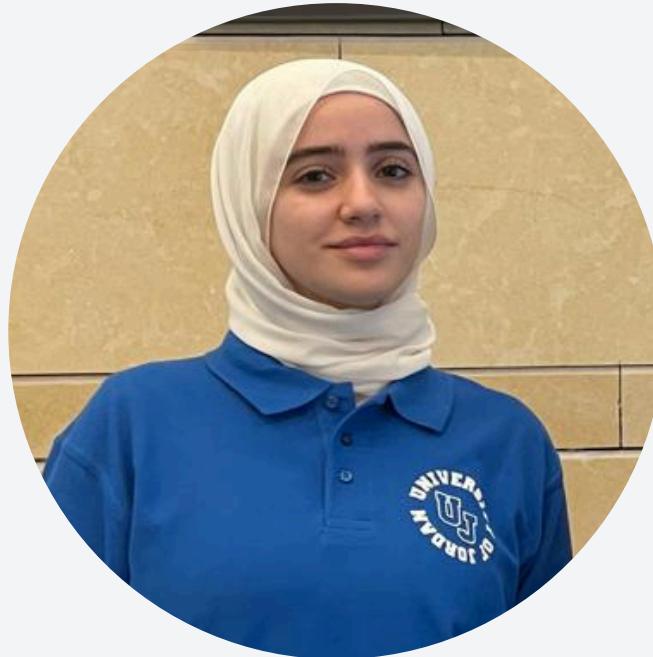




# JUMATE

الجامعة الاردنية

**innovative app** for students at the University of Jordan, **social collaboration** and support for **students with disabilities**. integrates with Microsoft Teams for communication.

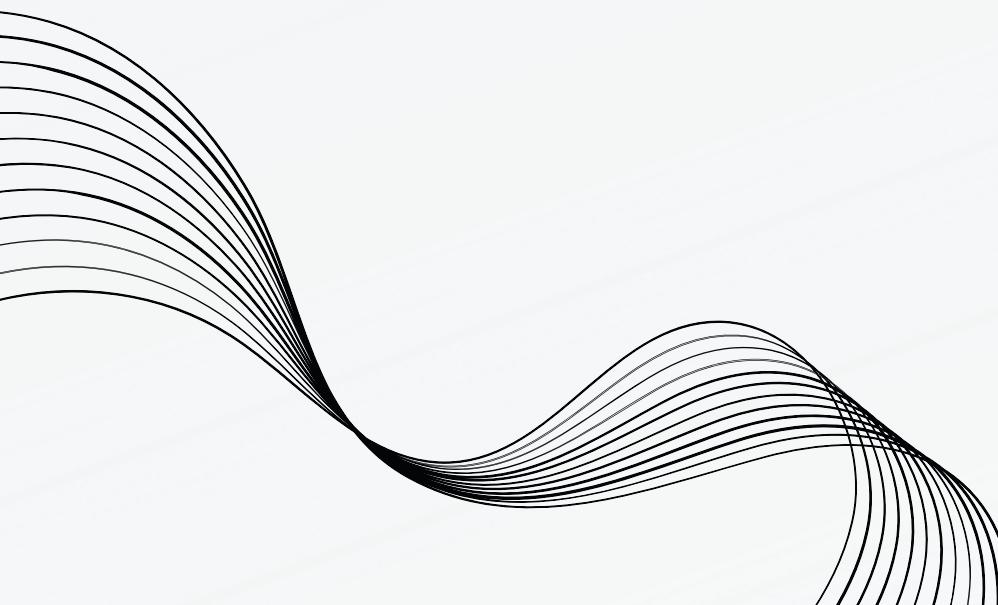


**Alaa Alasrawi   Ayat Al-Naqeeb**

# PROBLEM



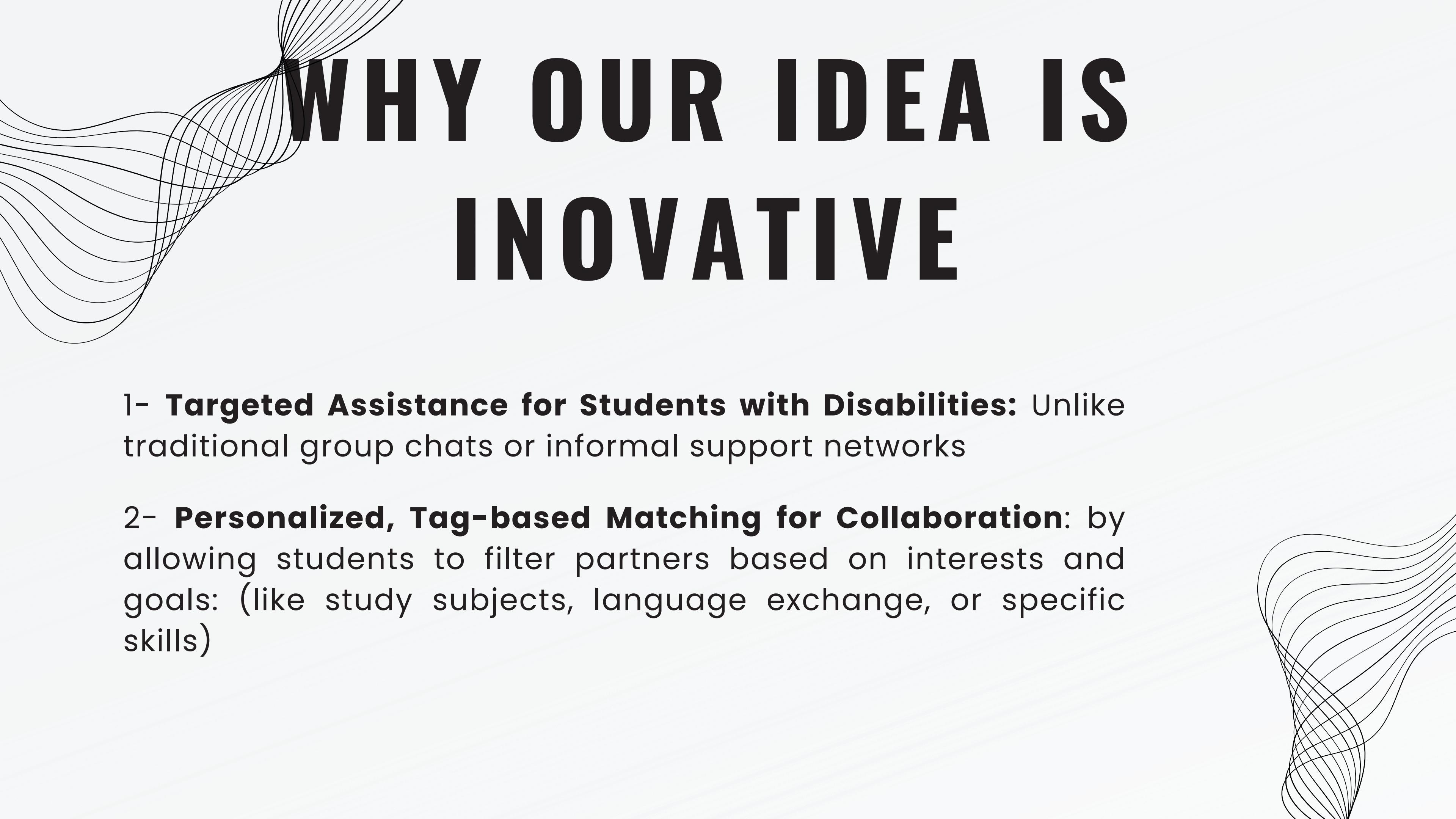
- 1- Students with disabilities often struggle to access organized, consistent support, as traditional methods like WhatsApp groups lack structure and often share information at inconvenient times. This makes it challenging for them to find timely assistance from volunteers.
- 2- Difficulty in Finding Like-minded Partners



# IDEA DESCRIPTION

- 1- Enhanced Collaboration and Matching: The app connects students at the University of Jordan with like-minded peers for study, language exchange, and group collaboration using tag-based filtering, making it easy to find partners with shared interests and goals.
  
- 2- Structured Support for Students with Disabilities: The app provides an organized platform for students with disabilities to request assistance and receive timely support from volunteers, creating an inclusive and supportive university community.

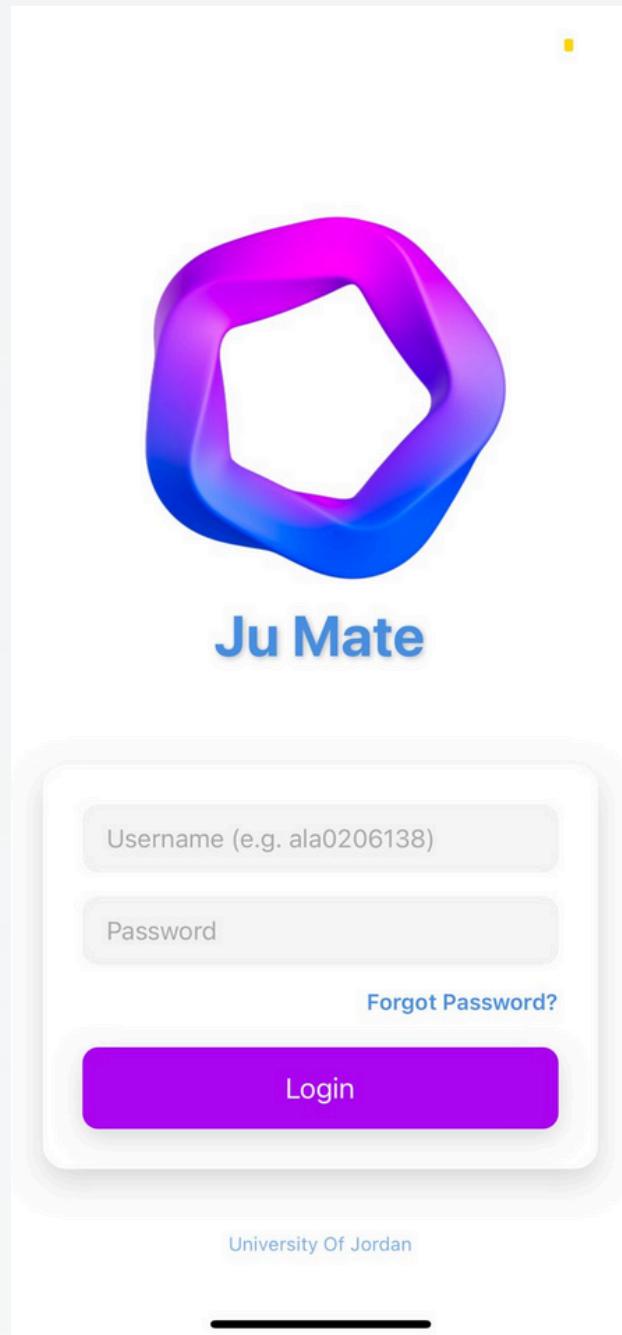




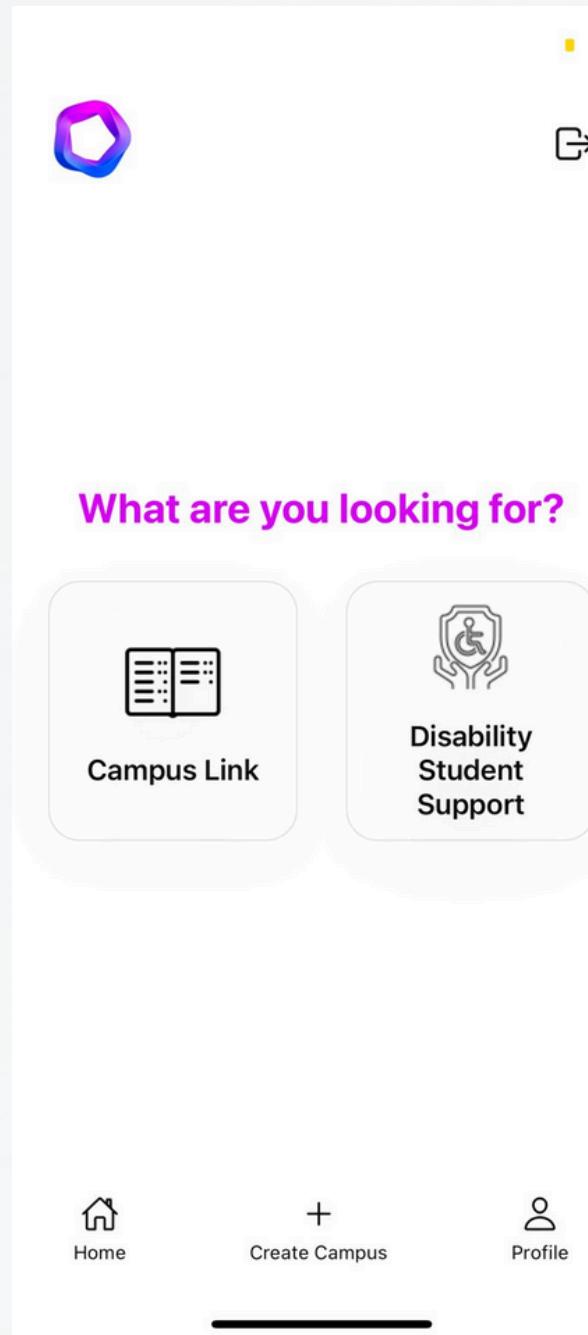
# WHY OUR IDEA IS INNOVATIVE

- 1- **Targeted Assistance for Students with Disabilities:** Unlike traditional group chats or informal support networks
- 2- **Personalized, Tag-based Matching for Collaboration:** by allowing students to filter partners based on interests and goals: (like study subjects, language exchange, or specific skills)

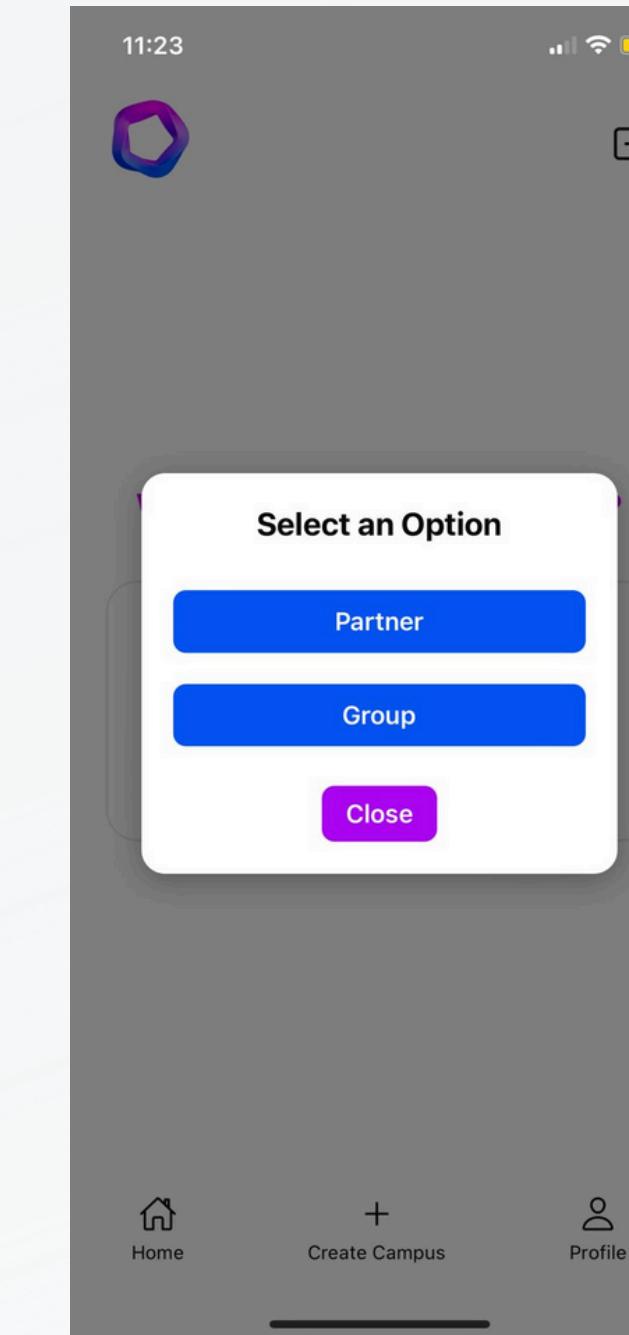
# UI / UX



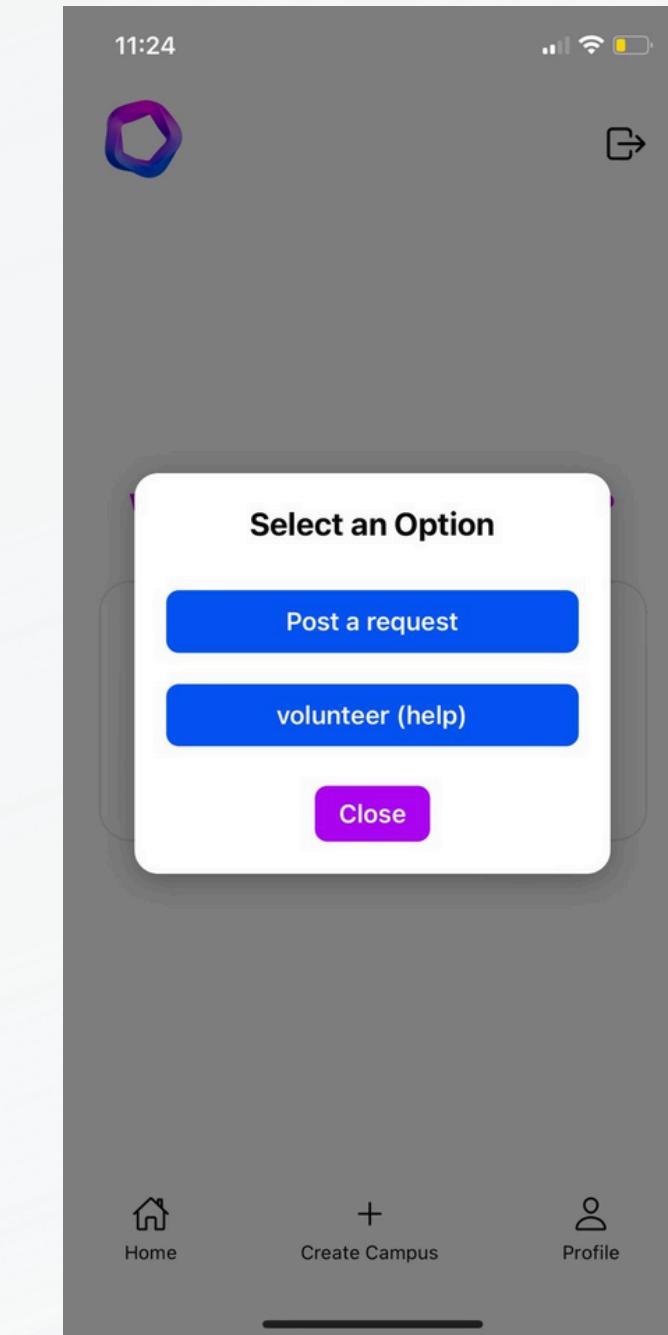
Login Page



Home Page

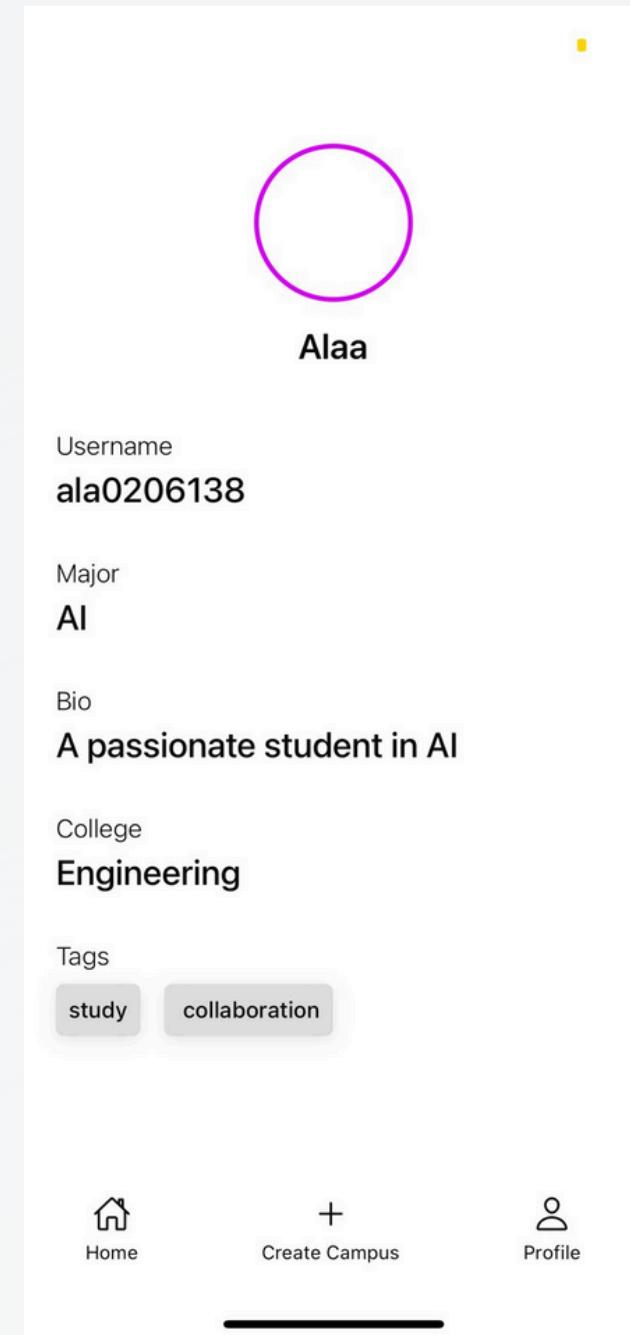


Campus Link

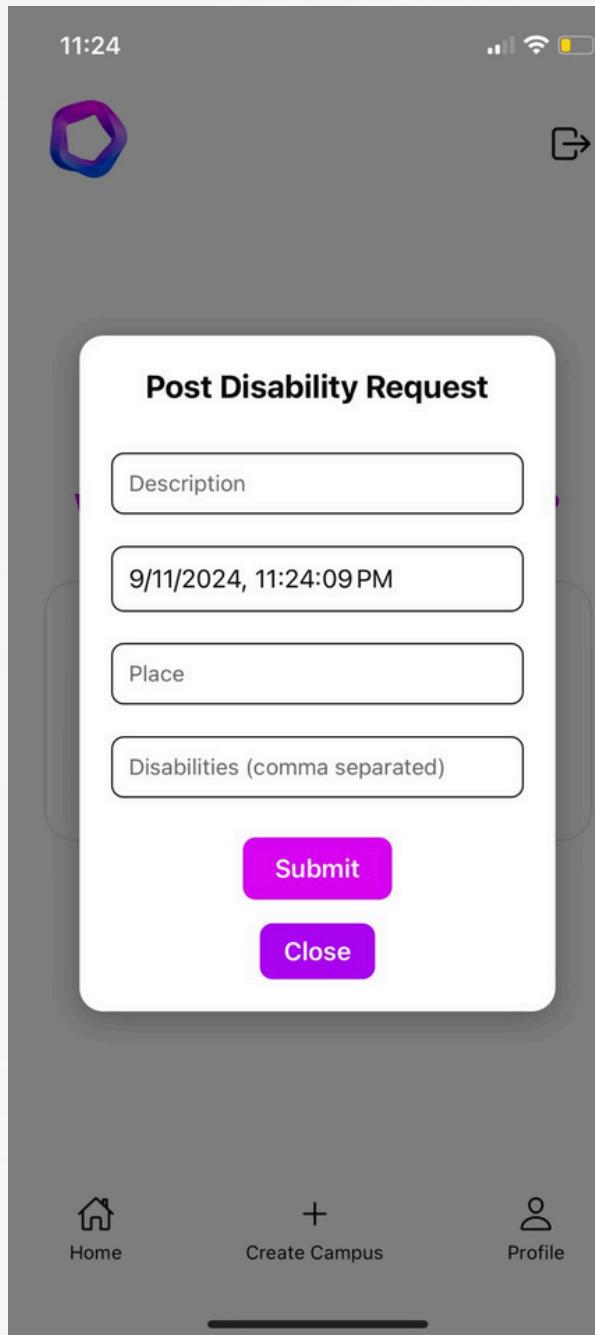


Disability Support

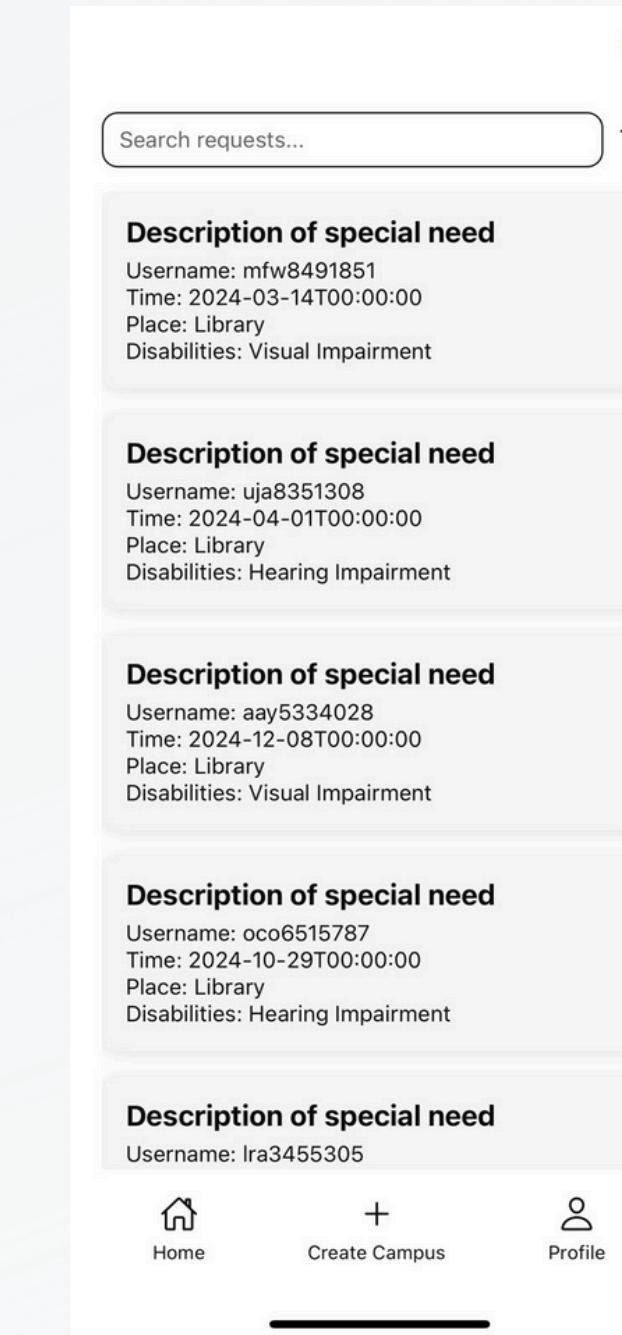
# UI / UX



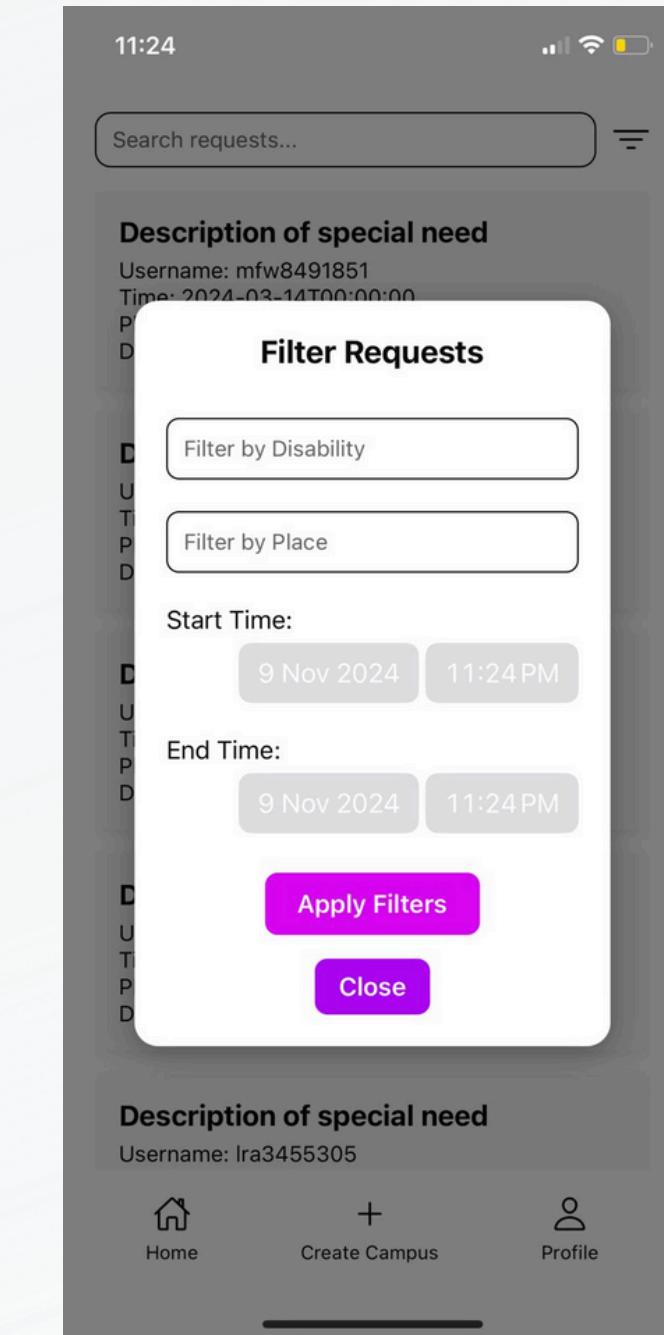
Profile Page



Post Disability Request

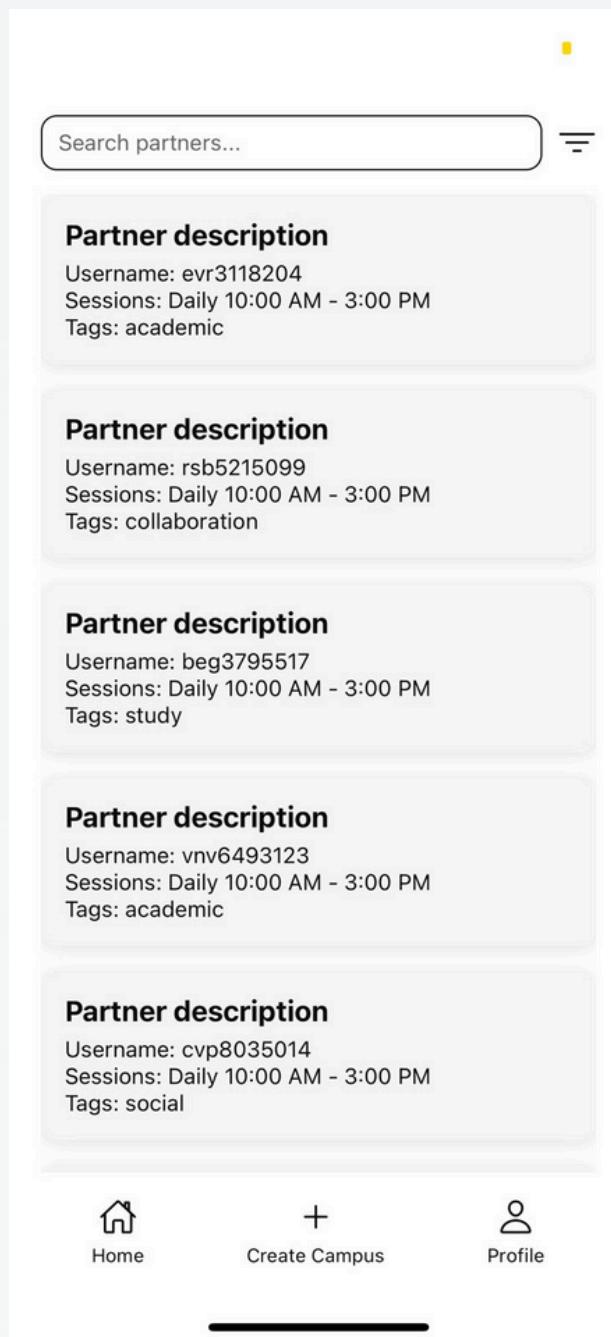


Show Disability Requests Page



Filter Disability Requests Page

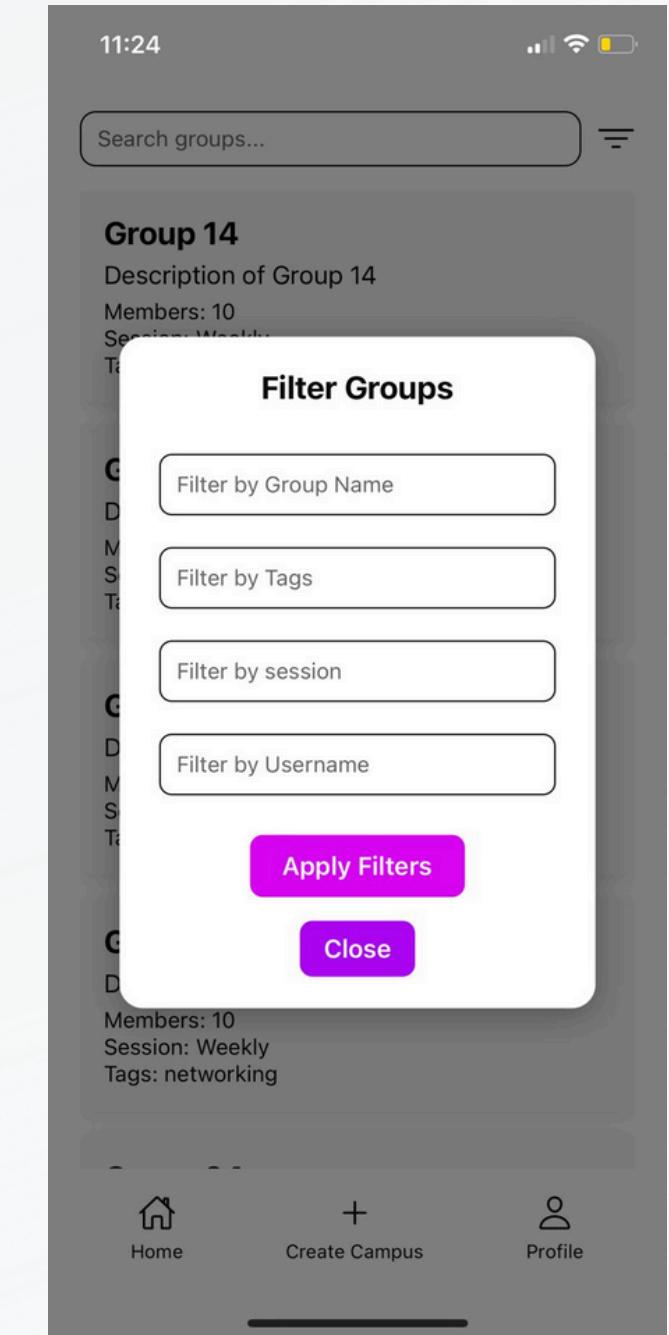
# UI / UX



Campus Link  
Partners List Page



Campus Link  
Groups List Page



Campus Link Groups  
List Filtration

# TECHNICAL DESCRIPTION OF YOUR DEMO

1- Front end (**React Native**)

2-Backend (**Java Spring Boot**)

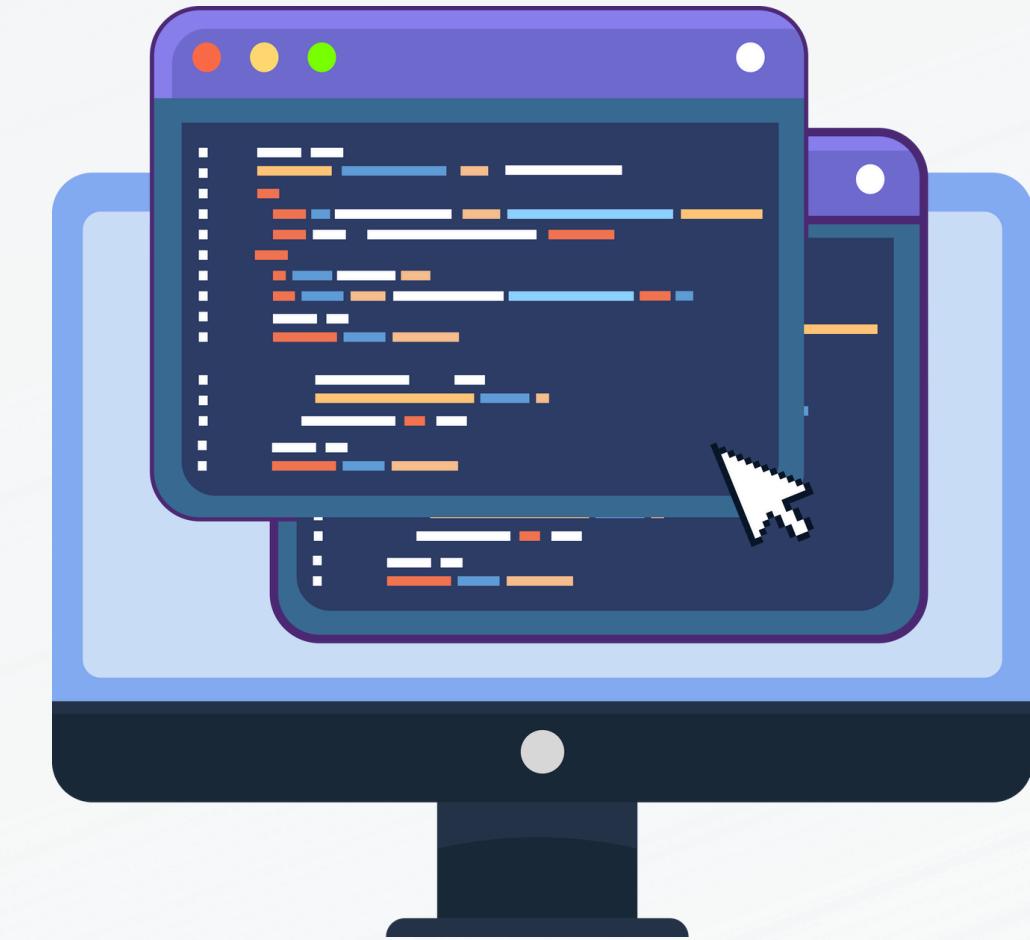
3- Security (**JWT security**)

4-Database (**PostgreSQL**)

5- Integration Points (**Microsoft Teams**)

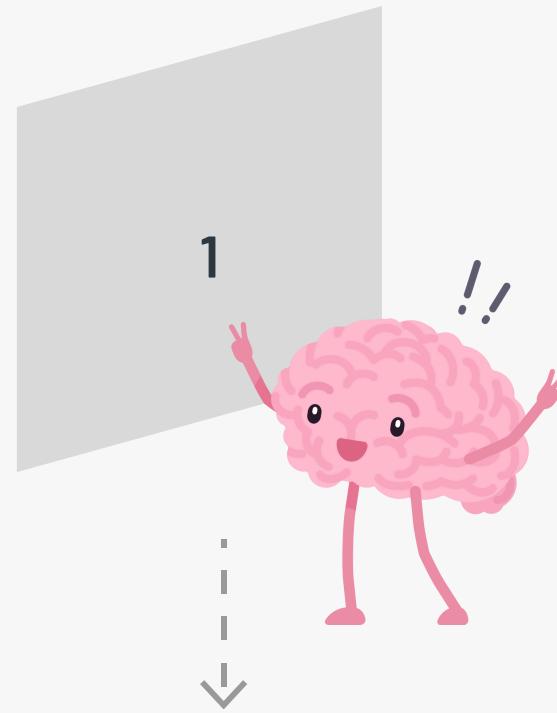
6- Platform (**for iOS and Android**)

7- Tools (**Canva, Visual Studio Code, Docker, Postman, IntelliJ IDEA**)



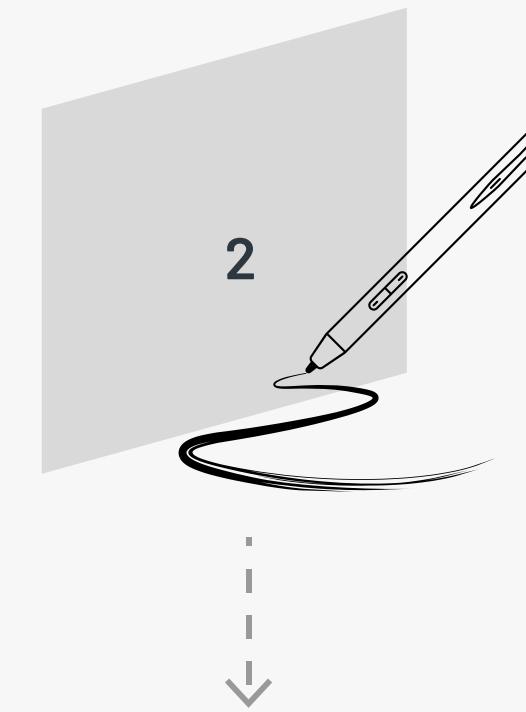


# START WITH DEMO



## Brain Storming

Identify Problems, Define Target Audience,  
List Features, Set Goals



## Design

User Interface Design, Feedback loop



## Prototype

Develop Interactive Prototype, Testing and Iteration.



## Final project

Full-Scale Development.