Making Patient Researcher Collaboration Easy

PROJECT GOAL
Create an online platform for researchers and patients to communicate and collaborate

CONTEXT
- CERTAIN: Comparative Effectiveness Research Translation Network
- Currently there is no effective form of communication between researchers and patients
- Most medical researchers contact patients through their doctors, phone, and email

FEATURES
- Tailored Research Access: feed of research opportunities customized for user’s interests
- Patient-Researcher Collaboration: common working space for users to connect and gather information
- Researcher Outreach: researchers can create new study posts with inclusion criteria

Literary Review
Reviewing previously used methods in medical community

Wireframing
Creating mock-ups of website platform to define functions

User Testing
Testing wireframes to understand the needs of the users more fully

Development
Developing a functioning website for patients and researchers to use

Comparing Outcomes of Drugs & Appendectomy (CODA)

Understanding Non-response in Spine Fusion Surgery

Topical Antibiotic Treatment for Spine Surgical Site Infections

The Humangineers
Sara E. Jennings - sj94@uw.edu
Austin Meyers - arm38@uw.edu