# **React with Typescript**

https://tailwindcss.com/docs/installation

https://coolors.co/

miro board link: https://miro.com/app/board/uXjVPNRFJ3A=/?share\_link\_id=691362996509

TO-DO LIST
☐ more design ideas for mobile form page
☐ add color palettes and vote for your favorite two
☐ Lee: setup code infrastructure; routing + base pages
☐ API CALLS
□ DB management? MySQL
☐ Trpc?
☐ Prisma?
<ul> <li>lindsey: create a more thorough paper prototype, send to lee for verification, afterwards make clickable</li> </ul>
ereate user flow draft
☐ hire backend dev (ask steph?)
color palettes
<ul> <li>https://coolors.co/e5f4e3-5da9e9-003f91-ffffff-6d326d (minus first color)</li> </ul>

# Don't need in the barebones prototype

# other features

- about section on landing page
- Dark / light mode toggle
  - depends on your system settings, can be in settings/header
- login/signup page
- mini dashboard to see all events created
  - o see events currently participating in
- not sure how to create an event anonymously...

### form page

- calendar and times side-by-side comparison is good
- can go to next month w arrows, can continue to save dates
- default 9-5pm, change to 8am-8pm as default
- How long the specific event is: 3 hours or 5 hours, etc → select dropdown
- How many times they would like to meet for the specific date range → number field thingy with inc / dec buttons
- design ideas for filling out availability:
  - event name field at the top

- o calendar section, scroll through upcoming months
- o like the dragging to create availabilities, but problem is that can be too small
- autofill
  - fill out availability for one day, autofill toggle to fill out the same entries the other days
    - problem: if days alter slightly then still have to manually do it
- need more ideas

### event page

- States: draft state, published state
- notes section, "what we need to learn by certain practice", etc., on top of calendar
- Draft
  - o like the on-hover effect to see who else is available
  - o like to see real time your availability sync w group availability
- Published
  - creator should be able to publish event, section with "these are the best available times" maybe on the top of the page
    - Write AI code
  - Publish event → can send email to participants that event is finalized,
     participants can opt out of email notifications as well
  - Share button / icon will just copy link, copy to clipboard
  - o Button to add google calendar, ios calendar

# dashboard page (when you log in)

- Number of total events
- Number of upcomings
- Create an event btn on header

#### Footer

- Our names, links to our linkedin + website
- From 2022-on ward

#### **DB SCHEMA**