

1. Zaki's Planned Stack

- HTML/CSS - For basic layout and styling of the reminders app.
- React.js - To build the frontend UI and manage component-based architecture.
- Supabase - As the backend (for database, authentication, and APIs).
- Google OAuth 2.0 - For user authentication using Google accounts.
- Google Calendar API - To create/read/update/delete calendar events.

2. Suggested Enhancements for More Professionalism & Scalability

1. UI/UX Planning: Use Figma or pen-paper to plan screens like login, dashboard, calendar, etc.
2. Component Design in React: Break the UI into logical, reusable components (e.g., CalendarView, ReminderForm).
3. Reminders Strategy: Start with Google Calendar's built-in reminders; later, optionally add custom notifications.
4. Notification System: Plan for browser-based reminders using Notification API or future push services.
5. Early Deployment: Use Vercel or Netlify to test and iterate quickly.
6. Extras for Professional Polish: ESLint, Prettier, GitHub README, mobile responsiveness, loading/error states.