Project idea 1:

I want to build a full website for a friend’s escape room business. The most complex part of the site will be that I want to allow users the ability to view room availability and schedule a room and then also reschedule a room if they need to providing its within the acceptable window (24 hours or more of showtime).   
  
The site will need to integrate with Stripe or possibly also PayPal to accept payment, once payment is complete the db should update that the room had been paid. I want users to be able to login with Google or Facebook credentials as well as their own username/password options.

I want to be able to capture whether users have signed the waiver for the room.

There will need to be two types of roles. Admin and then everybody else. Admin users will be able to view waiver signatures by room / participants and have the uber authority to reschedule any room whereas everyone else can only schedule their own and only if it’s within the window.

Some additional admin features will be to mark a room as fee waived. We also want to be able to issue coupons/groupons.

Front end will be react/javascript (or Typescript if i can learn it fast enough). Backend will be Python/Flask. I want to use Python not in small part because I know and understand it better than Node/Express but also because it has excellent support for calendars and libraries for integration with the stripe api and logins for google/facebook. I suspect those are also available via Node/express but then I’m back to the part where I know and understand Python better.

Database will be PostgreSQL

Project idea 2 & 3:

I don’t really have a project idea 2. Mostly because I can do project 1 and get paid for it (although not a lot) so its an opportunity that is hard to pass up… but let me know if you see any red flags/concerns. I trust your opinion.