

1. Music Venue Hire App

The next idea is an app in which artists can upload their profile onto an app and from there they have one place where all of their work can be seen to make it easier to book shows and gigs. This works both ways in which a venue can have a calendar system and if they have free space on a certain day they can look up artists that might fit their demographic and ask whether they want to perform on that night.

In terms of timing, as of this post, COVID-19 is very damaging to this idea as there are many venues which aren't allowed to have live music due to safety reasons. Although, this app could help control the number of people entering a venue as it would be a ticketed system for people to use.

A few techniques that might be explored would be:

- Database management

- Web/App Development

- Security

As with any application, a lot of engineering would have to be used and due to the content showed on this app, there would have to be a lot of database management to help show artist's and venue's profiles.

Inspired by Airbnb (<https://www.airbnb.co.uk/>), Uber, and Resident advisor (<https://www.residentadvisor.net/>). There is a big movement in renting instead of actual purchasing in this current age, especially with things like Airbnb and Uber, the company doesn't actually own any of the buildings or any of the taxis, instead they are a service rented by people in order to get customers and in order to promote their work.

This idea is heavily based on whether current venues can or will be able to put their names down as a potential user, especially with how new rules around nightlife are being changed.

2. Police Rating Idea

For my first idea I'd like to look at how the overall policing in certain boroughs of London are seen by the general public. In order to do this, I'd like to design a policing rating system in which members of the public who have had dealings with the police can upload and share information about how they were treating, this being whether they're praising the work and help they received via their case/badge number or sharing any complaints they have towards misconduct.

The reason why this is important is because there is currently no place in which you can see how many people have had experiences with current officers or anywhere talking about what

experiences people have had with those officers other than the government website. In this current world, there seems to be a lot of distrust in law enforcement and this idea is to highlight legitimate cases as opposed to manipulated data via social medias.

A few techniques that might be explored would be:

- Data analytics.

- Database management

- Web development

- Security

All of these techniques used would be designed in which not everyone can go upload content and just say negative things but where they would actually have to have a case number or proof that they had an experience with the police.

A main inspiration, is a website called 'rate my professors' (<https://www.ratemyprofessors.com/>) where students can go on and give actual reviews of how teachers act in schools and universities for other students to understand what teachers at their potential place of studies are like. This website however is very informal and somewhat a gimmick to a lot of people and doesn't actually represent everyone's thoughts, but the idea is solid and a lot of students do know of this website.