

Possible ideas

- ① Task management software w/ predictive analytics that provide estimated time (Project Management - Over budget)
- ② Exam Scanner Marking Problem (Over time)
- What are some daily or specific problems that occur?

Using Image Recognition to mark exams

Prob: Marking Exams is expensive & time-consuming

Why not online Course HW? - Frustrations on wrong inputs, unclear instruction

↳ Cases where the ans is unclear or soln can have part marks

↳ Just need handwriting software

③ Blockchain for charity management

↳ Open & Distributed to show all purchases to ensure all transactions

↳ Prevents corruption because all transaction are available

Prob: Corruption in charities fund

④ Drones to map out rescue operations

↳ Graphing algo. to move to locations most affected by disasters

↳ 3D Scan the affected area & make a 3D map of the areas to locate most affected

Prob: Rescue operations are unoptimized & messy

⑤ Building Analytics - Machine learning to optimize energy use in Buildings

↳ Perhaps BC Hydro or Integral Group

↳ Buildings consume 30% of all energy

Prob: Building energy consumes too much energy

⑥ Exam Scanner that analyzes the exam to see what problems that student gets wrong

↳ Prob: Students aren't understanding certain topics

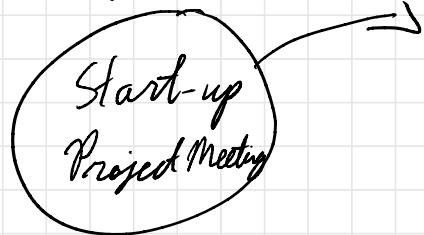
⑦ IKEA Furniture Sizer - People don't know how their furniture will fit or how it looks in the room
(using AR to show furniture in rooms)
↳ instead of Pokemons
Prob: People are returning items/wasting time to replace items

⑧ Building AR Learning

⑨

Timeline:

May 7th



Melting (2019-05-07)

- Everyone seems willing to put the work in to do well
- ↳ This team will do well
 - ↳ Mainly its networking & programming knowledge

Problems!

- Construction projects go over-budget & over-time. Lack of communication or miscommunication
- Marketing exams are time-consuming & expensive
- Middle man/transaction cost in delivery are high
- Building energy costs consume too much energy
- Tennis elbow hurts & hurts

Meeting Timeline (1h 30m) 9:30am

1) Catch-up (5mins)

ASANA
JIRA
Oth.

2) Housekeeping Items (30m) 9:35am

(i) Gitlab ← Task Management System

(ii) Discord

(iii) ENSC Lockers

(iv) Meetups (Outside of projects)

(v) Meetings

10:05

3) Company Sponsorship or Out of pocket (15 min)

4) Update Jerry (10 mins) 10:20am

5) Discussion of Pros (20 mins) 10:30

6) Final Qs / Thoughts (10 mins) 10:50

End

11am