

VIGILANTE INNOVATION

Project Bank

Add your ideas for projects to the end of the list. Feel free to include as much explanation as needed.

1. Slack emojis but better and cooler and more personalized and more animated
2. Moonboard projector to show routes at Climb East without having to remember all the holds
3. Barter system to replace economy
4. Untitled Blockchain Project
5. US infrastructure designs and simulations
6. CO2 capture devices/systems (some rocks absorb CO2? Wack!)
7. Localize resource usage (lessen shipping and transportation)
8. Get people to use the resources around them (community resource guides? AI chatbot?)
9. Nonhuman house cleaner
10. Vacuum boots (like a roomba that u can wear!)
11. Mr. Fusion (? like from the back to the future movie i guess?)
12. Cell Phone speakers that dont clip
13. Less complex/expensive smartphone
14. better materials for roads / bridges
15. make stem more appealing
16. "dealing" with aging populations
17. Choose your own death adventure
18. stroke detection
19. common world language

20. crosscultural humor issues
21. acrocyanosis (the color cyan showed up the wrong year??)
22. AI decision aid
23. Kill mosquitos
24. US immigration procedures / policies
25. Gloves that are easier to type in
26. sticky notes that stick **forever**
27. ultrasound to make things levitate=== sonic hover board
28. ultrasound levitation gloves for easier handling of chemicals, no more contamination, save glassware and cleaning etc etc and also because that be SICK
29. you can also use that to make holograms we could make interactive holograms
30. perfume spraying speakers idk
31. Can you use acoustics to dismantle a molecular bond?
32. happiness app that just shows you pictures and memes and stuff and you can rank if the things help you feel better and over time It gets better and knowing what cheers you up and idk maybe connects you to people cheered up by the same things
#community
33. treadmill with pressure sensors to measure width of step and frequency and weight distribution and tells you how to run better
34. continuous blood pressure monitoring by measuring force of vein when blood is pumped is that possible idk
35. alarm in the morning that doesnt stop till you write down 5 things you are grateful for (looks for keywords and makes sure sentences are grammatically OK so people cant cheat) to help you start your day both on time and in a good mood
36. an addon screen film thing that you can stick on your phone screen and it can track where you are looking and you can use your eyes to control the screen
37. augmented reality glasses that when you look up how to get somewhere on a map it shows you where to go so you dont need to be checking your phone the whole time (or instead of glasses use car windshield) so it like overlays the path to take on the sidewalk/lanes/wherever
38. improve public speaking skills by something that listens to what you say and when you say key words ("um like but so yeah uh"...) it vibrates or zaps you or beeps or does something annoying so you stop using fillers
39. electromagnetic exercise weights (already exists? unclear) that adjust how "heavy" they are by how strongly they repel each other
40. google glasses augmented reality "coach" to help you improve your form when you exercise and show you proper form
41. miniMRI for minor things like fractures or broken fingers or sprained ankles and stuff
42. make things implode to compress them and save space (trash and landfills idk) so like those vacuum ziplock bags but with like a billion times cooler

43. measure brainwaves and if ur supposed to be studying and you dont it does a thing to remind you to study. Can also make into a "game" where you get points for getting 8 hours of sleep and exercising and studying and interacting with people etc so it keeps you accountable for things you want to do/should do anyway
44. doors are hard specifically door handles make a wearable magnet to repel doors and push down door handles with 0 effort (con you would be wearing a hella strong magnet all day im sure thats bad probably right?) (also you would still exert the same amount of force i guess so never mind this is just not a good idea but magnets are still cool)
45. pen that makes ink out of things in air as you write (collects water from air? Ink stored as powder so it can hold a LOT more ink and then mixes with air water, could let you control darkness of color by controlling how much water is mixed with how much powder wow this is really the future we are living in)
46. heelys that charge while you walk and then have a motor to help you move instead of you having to push your feet off the ground constantly
47. skin ink to write down to do lists and reminders on your hand so you keep track of it all, erases easily, not absorbed by skin
48. smart fidget thing like in the mcl yesterday but makes music depending on configuration idk sounds like a fun instrument
49. help make a software to screen sybbure applications and decide who could be the best fit for the program
50. program/website to make it easier to organize thinktank brainstorming interest maps project picking all that jazz
51. literally why is washing clothes still a thung clothes should just not get dirty or idk accoustics should shake dirt off
52. quantify traits of the perfect sybbure student
53. portable small air filter for people with pollen allergies
54. gluten test for food for gluten intolerant people (and other allergies idk)
55. like an alarm clock but the opposite it turns everything off so you go to sleep
56. paper than you can print twice on (like those hologram papers) so you only need half as much paper for anything

57. portable linebyline printer that works like a stamp where it picks the right letters for each line then stamps then moves down (adjusts for dif line and character spacing and stuff)
58. like a purse but more compact and organized and holds everything and makes it not a billion times harder to get your card out when you're standing at the front of the cashier line in rand at 1:18pm on a tuesday thursday with hella lunch rush and everyone is glaring at you but your hands are too sweaty knees too spaghetti bc u r stressed and it takes you forever to pull your card from your phone cover
59. automatic haircut hat put it on and it just cuts your hair the length you want it (using lasers? is that a fire hazard?)
60. shoes that push off the ground for you so you can walk faster without exerting as much effort
61. bike that stores energy when you go downhill and releases during uphill to make it easier to bike
62. like emojis but words
63. jk thats called a keyboard
64. virtual keyboard set your phone on a stand and augmented reality maybe it shows you where the "keys" are and you type on nothing
65. same idea but not for a keyboard for like a piano app
66. gloves that make music when you move your hands/fingers
67. gloves that you use gestures to control your computer
68. gloves that increase temperature in response to external temperature
69. liquid that you can put your hand in and it solidifies into gloves then you can take off when inside
70. app that asks you every hour what you are doing so you are intentional about how you spend time
71. smart clothes idk how tho they just are
72. smart alcohol
73. im just putting smart in front of different words now
74. smart words
75. instead of braces and retainers a way to immediately punch your teeth into place
76. food 3d printing

- 77. alcohol 3d printing (do alcohol kuerigs exist?)
- 78. glasses and sunglasses 3d printing
- 79. creativity stimulator (musicbrain waves?)
- 80. why is vacuuming so tedious you should be able to put a vacuum in the middle of a room and have it suck all the dirt from all around the room
- 81. Sunglasses and prescription glasses but for movies in 3D