Name: Celeste Pimm ID: 26885063 Class: Cart 353

50 Ideas

- Al personality that learns to replicate my personality from machine learning based on imessage data and text-to-speech technology, voice recreation technology (lyrebird) with the eventual goal of becoming a digitization of "my" consciousness
- 2. A cryptocurrency and ICO that encourages ethical business practices through complete transparency of spending and wealth distribution, voting power called Ethicoin
- A digital platform that allows diverse backgrounds of non-technical individuals to provide ideas on how the ethics of AI are progressing by improving AI chat-bots
- 4. An application that allows you to create live visuals for an ableton live set using Max MSP to distort a 3D matrix of shapes in real-time with a mapped controller surface
- 5. A constantly running website where two chatbots evolve a discussion on the ethics of AI in a graphical environment of avatars
- An application that allows you to know if there are seating spaces available in public libraries
 and places based on computer vision and cameras so you don't have to get somewhere to
 find out it is full
- 7. A moodboarding application that uses machine learning to suggest complementary video content to your photo content (reverse image search for photo to other media)
- 8. An application that matches vintage photos to the best matches for items currently sold in online stores
- 9. A reverse image search that correlates a famous artwork with a famous rap song based on photo content, lyrics, mood, etc
- 10. A application where people can give honest feedback about an interaction with someone they just met or know very well anonymously
- 11. Location-specific chats that people within a specific area or a specific event can chat only while they are in very specific places (example a chat for just place des arts, a chat for just one part of jean drapeau etc)
- 12. Blockchain model for recording art historical events
- 13. A music installation that uses facial recognition to detect if the viewers emotions and affecting the music
- 14. A plant growth system that detects if a plant is dying and stops feeding it to redistribute the resources to the stronger plants
- 15. A piece of music composed by tracking a plant growing slowly over time, a garden of plants, etc
- 16. A installation that tracks footsteps and sonifies them as different sound effects
- 17. A controller glove that affects velocity, amplitude, and qualities of sounds

- 18. An application that creates personality and health profiles from your imessages
- 19. An installation that collects personal digital data and uses the information to dye flowers using dye in the water and a hydraulic system to create a bouquet of "personality flowers"
- 20. An application that analyzes potential personality flaws you have from your imessages and online behaviour and suggests therapy options and rehabilitation games
- 21. An application that interprets your imessages and creates a personality profile and then suggests you to nearby people who have similar interests and thinking styles as you
- 22. A hydraulic system of flowers in water with UV dye being pumped into the system based on a sound performance and controller
- 23. An application that helps to level the playing field of the hiring process by obscuring names, gender, race, etc and only shows the qualifications and skills, providing additional bias neutralization processes in hiring
- 24. An application that helps with inclusive hiring processes by promoting the job listing in areas and web traffic areas that it is not originating from digitally
- 25. A program that uses AI to reveal its own biases over time called the "Philosopher"
- 26. A blockchain system for secret and secure invitations to invite people to secret events and illegal parties
- 27. A blockchain system that allows secure digital voting
- 28. A application that uses heat sensors in each room to provide a day by day account of heat usage in each room of the house
- 29. A program that can read input and scans websites from popular startups in silicon valley and scan for blatant cases of racism, sexism, etc in their company policy and concepts
- 30. A chatbot that uses casual conversation to help reinforce if language is abusive, triggering, if the concept of consent is understood
- 31. A game that teaches consent through various small examples and then allows some playable
- 32. An application that blocks you from searching for or lurking your ex on social media
- 33. An app that knows all of the things you have to do/ how long they take and optimizes your schedule based on your previous lifestyle habits so you don't have to spend time scheduling out when you will work on things
- 34. A chrome extension that checks if you replied to your emails and reminds you at the end of the day if you didn't
- 35. An app that finds all the grocery stores near you and calculates which store you should go to based on your past buying habits and the sales/market prices for groceries
- 36. An app called "favr" where people who want to help others can complete simple favours for cash or trade (ex. Go pickup something from somewhere or go buy something for someone etc)
- 37. A app for doing local trades of goods and services

- 38. A social media app for universities where students can meet other students to form study groups and motivate eachother
- 39. An application that knows your personal history and checks periodically to see if you would qualify for any class action lawsuits
- 40. An app that automatically tracks your spending and classifies the transactions as different taxable expense categories (for freelancers) called Receet
- 41. A game that teaches bystander intervention strategies in party environments as well as safer party ethics and policies
- 42. An installation featuring a dark room full of people that uses computer vision to see the people and uses spotlights to illuminate two of the people randomly who must then look into the other person's eyes creating a curated "random meeting" between two people in a room full of people
- 43. A mobile application that you can sing a hook into and it will analyze the chord progression for you and output the key and also record the sample
- 44. An application that determines if an argument is logically inconsistent or factually incorrect using live fact checking, microphone and machine reading to determine who wins an argument (argument mediator)
- 45. An application that allows you to send photos as push notifications to people in close proximity to you without saving them to either of the devices so that you don't have to save memes to your phone
- 46. An application called "divest" that informs you if you purchased any products created by companies known for unethical practises based on your online banking
- 47. An app that uses computer vision to recognize pictures of plants to scan for care instructions
- 48. An app that uses computer vision to recognize food dishes that suggests a recipe to produce something similar to the picture
- 49. An app that scans a list of grocery items purchased and suggests different combinations/ recipes that could be created using those ingredients mainly for inspiration and new recipes
- 50. An app/chrome extension that knows what your spending habits/ interests are and searches for relevant coupons and deals