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| **Case Study Topics: Design Thinking**   1. Evolution of AI 2. Biometric Authentication System 3. Application of AI in Health Care 4. Near Earth Object Detection 5. Application of Edge Computing 6. Use of AI in Cyber Security 7. Use of Big Data in business 8. Deep learning techniques for gesture recognition 9. Application of AI in Medical System 10. AI in Education - pros and cons 11. How Blockchain helps to secure the system 12. Video based Generative AI 13. AI Ethics & applications 14. Data Security services 15. Explainable AI 16. Role of AI in ITS 17. DL techniques for Cancer Detection 18. Application of Cyber Security - Why Data breaches? 19. Pros and cons of Ethical Hacking 20. Generative AI 21. Enhancing IOT security 22. Use of Software Engg in Computer Science 23. Merits and Demerits of AI in medical System 24. Evolution of AI in agriculture and construction 25. Boon of Blockchain Technologies 26. Future of Robotics 27. Application of cloud Computing 28. Effectiveness of IOT in smart cities 29. Use of Robotics in Real Life 30. Exploring potential of Quantum Computing 31. Network Security features 32. Enhancing Urban life through IOT 33. How to work with Github 34. How AI affects the Stock Market 35. Effectiveness of different ML techniques in predicting user behaviour   Note: The case study is not limited to the topics mentioned above. Students and teachers can choose topics of their own based on their interests or the relevance of the topic to CSE engineering. |