Data Science Resources

Here is a list of 20 free courses in Data Science from the Massachusetts Institute of Technology, Stanford University, and Harvard University:

- 1. Introduction to Computer Science and Programming Using Python (MIT) https://lnkd.in/eFrBJt7V
- 2. Introduction to Computational Thinking and Data Science (MIT) https://lnkd.in/eN-zsz8w
- 3. The Analytics Edge (MIT) https://lnkd.in/eqg7nNMK
- 4. Machine Learning (MIT) https://lnkd.in/eQ3sKjxa
- 5. Introduction to Deep Learning (MIT) https://lnkd.in/fx3RiBi
- 6. Artificial Intelligence (MIT) https://lnkd.in/eskDb ap
- 7. Optimization Methods (MIT) https://lnkd.in/eSuS3DzT
- 8. Probabilistic Systems Analysis and Applied Probability (MIT) https://lnkd.in/ehq5B966
- 9. Statistical Thinking and Data Analysis (MIT) https://lnkd.in/e72fPiZT
- 10. Optimization Methods in Management Science (MIT) https://lnkd.in/eEyGfTKZ
- 11. Databases (Stanford) https://lnkd.in/enEcG7E8
- 12. Mining Massive Datasets (Stanford) https://lnkd.in/eg6T-aVh
- 13. Statistical Learning (Stanford) https://lnkd.in/ehv4iMeP

14. Computer Science 101 (Stanford) https://lnkd.in/dBbz5Keh

15. Algorithms: Design and Analysis, Part 1 (Stanford) https://lnkd.in/eKsafebr

16. Algorithms: Design and Analysis, Part 2 (Stanford) https://lnkd.in/eTuwyQPB

17. Convex Optimization (Stanford) https://lnkd.in/ezW3RgEZ

18. Introduction to Artificial Intelligence with Python (Harvard) https://lnkd.in/datzPtf6

19. Data Science: Machine Learning (Harvard) https://lnkd.in/e53 2hCU

20. Data Science: Probability (Harvard) https://lnkd.in/eAjVbGP