



Yogesh Haribhau Kulkarni • You

AI Advisor (Helping people/organizations in their AI j...
now • 🌐

🔊 Attention teachers (and even students, researchers, and presenters) of Data Science and Artificial Intelligence! 🎓

I have dozens of slide decks ready to be used, covering various subjects under Data Science and Artificial Intelligence. These resources are made accessible, open-sourced, and free for everyone to use. 🗝️ 🌐

Some of the topics covered include:

- Python Programming 🐍
- Machine Learning 🤖
- Deep Learning 🧠
- Natural Language Processing 💬
- Large Language Models 🧠
- Graph Neural Networks 📊
- Mathematics for Machine Learning 📐

Additionally, I've included auxiliary topics like:

- Career in Data Science 📁
- Gartner Hype Cycle 📈
- LaTeX for Research 📄

The slide decks are available in three formats:

1. Seminars: 1-hour duration, suitable for introductory or conference talks. 🎤
2. Workshops: 4-8 hours long, perfect for half or full-day sessions. 🧑‍🏫
3. Courses: 36-40 hours, designed for semester-long teaching or

training programs. 📄

Feel free to clone my GitHub repo (yogeshhk/TeachingDataScience) and follow the instructions to generate the decks. 🧑💻 If you need assistance with compiling LaTeX to generate PDF decks or have any other issues, send an email to my first name dot last name at Yahoo dot com. ✉️

One request: If you need to correct or upgrade the contents, please submit a pull request (PR) to this repository. 🙏

Although not expected, if you find these decks useful, kindly mention or quote this repo while presenting. Thank you! 🙌

#DataScience #ArtificialIntelligence #OpenSource
#TeachingResources #MachineLearning #DeepLearning #NLP
#LLM #GNN #Maths #Career #GartnerHypeCycle #LaTeX
#Research #Seminars #Workshops #Courses #GitHub #MVP
#MVPBuzz #GDE Google Neo4j Microsoft GDG Pune GDG Cloud
Pune TensorFlow User Group (TFUG)

