

Technical Skills

Machine Learning: regression, classification, deep learning (CNN, RNN, etc.)

Data Science: data cleaning, exploration, visualization

Programming Languages: Python, R, Java, C++

Frameworks and Libraries: Keras, Google Colab, NumPy, Sklearn, Matplotlib, Tensorflow, Keras etc

Databases: Kaggle

Soft Skills

Communication: being able to explain concepts and outcomes clearly to both technical and non-technical audiences

Time and Project Management: effectively managing time and resources to finish projects on schedule and on budget

Scheduling: being able to successfully organize, prioritize, and meet deadlines

Analytical Thinking: being able to understand complicated issues and create novel solutions

Flexibility: being able to work in areas with high levels of activity and adapt to changing requirements

Teamwork and Collaboration: being able to collaborate with people from a variety of backgrounds and skill levels, and to work well both independently and in teams

Sagar Darnal

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<https://github.com/Darnalsagar/CS-4375.004-Machine-Learning#readme>