What problem did you select and why did you choose it?
What database/dataset will you use? Is it large enough to train a deep network?
What deep network will you use?
Will it be a standard form of the network, or will you have to customize it?
What framework will you use to implement the network? Why?
What reference materials will you use to obtain sufficient background on applying the chosen network to the specific problem that you selected?
How will you judge the performance of the network? What metrics will you use?
Provide a rough schedule for completing the project.