My strengths

1. Can organize information logically and quickly
2. Curious and critical mindset
3. Have knowledge in remote sensing, computer vision, deep learning and basic python
4. Can plan, execute and manage projects
5. Can express concepts in figures very well
6. Good oral and written communication. Can explain complex things simply to non-experts
7. Collaborative and sharing approach, go well with people from diverse backgrounds, empathetic
8. Can enter into a new field quickly, read research papers and implement
9. Think long-term and divide long-term goals into short-term
10. Problem-solver
11. Have research mindset – paper reading, finding baselines and implementing, finding problems, proposing solution, experimental evaluation, presentation
12. Know-how of filing patents

Things to improve on

1. Technical novelty
2. Reaching to the root cause of the problem
3. Patience to complete things till the end
4. Prioritizing the most effective and important things
5. Keep up the learning curve
6. Software engineering
7. Building better hypothesis

How to learn better

Do

1. Top-down step-by-step approach. Go from broad view to depth. Take a picture walk to understand blueprint before going in-depth
2. Take notes by hand
3. Do work with intense focus followed by diffused rest
4. Recall in mind what you just studied/concepts
5. Teach someone on a white board (ADEPT technique). Compress information in a story.
6. Revise through practise and solving problems, rather than simply rehearsing the same material again and again. Rehearsing the same material gives an illusion that you know it but practise tells how effectively you can use it and help you master the concepts
7. Read concepts from different perspectives and connect them
8. Use pictures and real-world analogies wherever possible. Pictures are retained better in mind.
9. Use mind-maps to connect ideas and Create short summary

Do not

1. Highlighting notes
2. Reading only digitally
3. Worry about forgetting