**Week 7**

**Name:**

**Mobile:**

| **Personal Development Workouts** |
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| 1. Watch the movie “Coach Carter” |
| *Write a short description about this task*  Coach Carter is a 2005 American biological teen sport drama film based on the true story of RichMond High School basketball coach Ken Carter. In the movie Samuel L Jackson plays the role of Ken Carter. The main message in the movie is that lives can be changed for the better through self discipline, hard work and the building of character.  *Link to the folder containing your audio summary*  [*https://drive.google.com/drive/folders/1ODM3wiiW3iAHeceJ1rtc60vQRQlhnjAF?usp=share\_link*](https://drive.google.com/drive/folders/1ODM3wiiW3iAHeceJ1rtc60vQRQlhnjAF?usp=share_link) |

| **Technical Workouts** |
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| 1. This week you are going to start your first project. You are advised to search and find a complete project tutorial in your domain. Complete the tutorial by the end of this week and prepare a presentation on it. Your presentation should explain what you are going to do in the upcoming weeks.    1. NB: Candidates are advised not to start coding. This week is for project planning only. Please finish watching the tutorial carefully and plan your project and presentation accordingly 2. Divide your project into modules. 3. Prepare API documentation for your project. 4. Prototype your complete project using any prototyping tool such as “Figma”. 5. Prepare Database design for your project. |
| *Write a short description about this task*  I think the task is really challenging. I am really excited to start a project on my own. I have planned to create an ecommerce website. I am planning to create a website for a new brand that sells skin care products. My project includes basic ecommerce application functions like viewing products, adding it to cart, payment gateways, etc.  *Link to your complete project tutorial*  [*https://youtu.be/zvPk51-cjv0*](https://youtu.be/zvPk51-cjv0) |
| *Write a short description about this task*  Really this task is helping us to plan our project in a systematic manner. By dividing the project into modules we get an overall idea of what are the things that we are going to do, and what are the things that we should include in our project.  *Link to the document containing your list of modules*  [*https://docs.google.com/document/d/1vx1CvBgmh6WKiGdbrnvHxFMRHRARx1oLZN8QueBihcQ/edit?usp=share\_link*](https://docs.google.com/document/d/1vx1CvBgmh6WKiGdbrnvHxFMRHRARx1oLZN8QueBihcQ/edit?usp=share_link) |
| *Write a short description about this task*  Similar to the previous task this task also gives us the ideas of APIs that I will be going to use in my project. As a result I just got a more clear picture of the working of my project.  *Link to the api document of your project*  [*https://docs.google.com/document/d/1c4mGC2thkeeylvTpwl5-GmvRgVPDivB9BOCp6jHoyRI/edit?usp=share\_link*](https://docs.google.com/document/d/1c4mGC2thkeeylvTpwl5-GmvRgVPDivB9BOCp6jHoyRI/edit?usp=share_link) |
| *Write a short description about this task*  This task was the most tiresome one. In the beginning I thought that it was too easy to design and to frame the prototype of my project. But going on I found it very messy because first of all I just had design my pages in order to frame the prototype.  *Link to the prototype*  [*https://drive.google.com/file/d/1Se8ENMFDQcl4EzeDWVDEj0OutxCKrKGH/view?usp=share\_link*](https://drive.google.com/file/d/1Se8ENMFDQcl4EzeDWVDEj0OutxCKrKGH/view?usp=share_link) |
| *Write a short description about this task*  Even though for the previous weeks I was supposed to learn a database, this task was really confusing for me. I really had no idea on how to design a database by connecting various fields of different collections in a single database. By referring previously done designs and templates online I just managed to create one.  *Link to your database design document*  [*https://drive.google.com/file/d/1ewzpj-8jIldD-wLoa1zqy-8Dv37hVzcc/view?usp=share\_link*](https://drive.google.com/file/d/1ewzpj-8jIldD-wLoa1zqy-8Dv37hVzcc/view?usp=share_link) |

| **Miscellaneous Workouts** |
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| 1. Practice typing for at least one hour each day. Finish as many chapters as possible as you can. Don’t spend more than an hour each day. 2. Prepare a topic for the tech seminar. Record and upload it on youtube as an unlisted video. 3. Conduct a Feedback session by the end of this week. 4. Prepare your progress video for the last week. Record and upload it on youtube as an unlisted video. |
| *Write a short description about this task*  Practicing typing in typingclub is quite beneficial. After I started practicing typing, my typing pattern has changed a little bit. So this task is found to be good in improving the typing skills. Nowadays I am able to type faster without even looking the keyboard.  *Link to screenshot image*  [*https://drive.google.com/file/d/12rssxAqNBPHTmFEcPzcgmmwbWzKUHspY/view?usp=share\_link*](https://drive.google.com/file/d/12rssxAqNBPHTmFEcPzcgmmwbWzKUHspY/view?usp=share_link) |
| *Write a short description about this task*  This is one of the tasks which I found a little bit difficult. Until now the way I presented a seminar was by just reading out the contents which I have noted down related to the topic. But during this task, I was supposed to face the viewers and communicate with them which was a different approach for me. So I learnt the topic very well before presenting it by searching for the best sources to provide good content.  *Link to your seminar video*  [*https://youtu.be/69NpWEqihGw*](https://youtu.be/69NpWEqihGw) |
| *Link to the document containing notes for your feedback session*  [*https://docs.google.com/document/d/1eXDtx8EDvRiYHBGm1CMja67wyN8jQvrI/edit?usp=share\_link&ouid=100204791935058812723&rtpof=true&sd=true*](https://docs.google.com/document/d/1eXDtx8EDvRiYHBGm1CMja67wyN8jQvrI/edit?usp=share_link&ouid=100204791935058812723&rtpof=true&sd=true) |
| *Write a short description about this task*  Just like the previous task of seminar video, This task was also a little bit difficult for me since I have to shoot. I felt too conscious when I saw myself in the cam while sharing my progress. But I find completing this task was also a part of my progress.  *Link to your progress video*  [*https://youtu.be/F7Z\_diPqEzk*](https://youtu.be/F7Z_diPqEzk) |