

Set the Goals Define the output you want to create in a couple of sentences	
Create a comprehensive predictive model with detailed analysis report on hourly traffic volumes at different road junctions. The report must include important metrics, visual representations, hypotheses backed by data, and insights explained simply yet persuasively	
1 Add the skills that you want to learn by the end of the mentorship	
Data Analysis & Data Visualization Python Programming	Predictive Modeling & Report Writing Google Slides Presentation & EDA
Add the key learnings you want	
<ol style="list-style-type: none"> 1. Learn how to create charts that are easily understandable 2. Learn how to analyze huge datasets with advanced techniques 3. Learn to build predictive models that accurately forecast traffic patterns 4. Create a visually attractive and professional presentation 	
Major Constraints Add the constraints you face in working on the tasks mentioned in the mentorship (for example: data cleaning, creating a content calendar)	
<ol style="list-style-type: none"> 1. Data cleaning complexity 2. Machine learning model selection 3. Managing time along with online course classes 	
Find resources on your own that can help you and add below	
2. How to Plan My Project? Project Management Tools: Asana, Trello, Google Tasks Resources: Asana Blog, MindTools, ProjectM	2. How to Analyse Datasets in Google Sheets? Video Tutorials: Google Sheets Training, DataCamp, YouTube Tools: Pivot Tables, FILTER(), UNIQUE(), SORT() functions For Large Datasets: Python with Pandas (Kaggle Learn, DataCamp)
3. How to Make a Professional Presentation? Resources: Google Slides Tutorial, TED-Ed, Canva Design School Design Tools: Google Slides, Canva	4. How to Learn Python for Data Analysis? Platforms: DataCamp, Coursera, Kaggle Learn YouTube Channels: Corey Schafer, Krish Naik, StatQuest
5. How to Choose the Right ML Model? Resources: Scikit-learn docs, Towards Data Science, Kaggle Time Series courses	6. Time Management Strategy

Add the schedule		
Add the Schedule Below		
Stage	Add the deadline by when you want to complete the corresponding steps	Tick when completed
Start of the Mentorship	November 21, 2025	<input checked="" type="checkbox"/>
Complete the Workplan and Submitted	November 23, 2025	<input checked="" type="checkbox"/>
Component 2	November 28, 2025	<input checked="" type="checkbox"/>
Component 3	December 3, 2025	<input checked="" type="checkbox"/>
Component 4	December 9, 2025	<input checked="" type="checkbox"/>
Component 5	December 14, 2025	<input checked="" type="checkbox"/>
Completed the Mentorship	December 17, 2025	<input checked="" type="checkbox"/>
Received the Feedback over email	December 22, 2025	<input checked="" type="checkbox"/>
Submitted the Final Draft	December 18, 2025	<input checked="" type="checkbox"/>
Add the Schedule for Mentor Sessions you want to attend		
Stage	Date (Double click on the cell below and add a date)	Tick when completed
Mentor Session 1	November 23, 2025	<input checked="" type="checkbox"/>
One on One Call (Book one when you have specific)	December 20, 2025	<input checked="" type="checkbox"/>
Mentor Session 2	November 30, 2025	<input checked="" type="checkbox"/>
Mentor Session 3	December 14, 2025	<input checked="" type="checkbox"/>
One on One Call (Book one when you have specific)	December 21, 2025	<input checked="" type="checkbox"/>
Mentor Session 4	December 28, 2025	<input checked="" type="checkbox"/>
		Do not alter
		You need to fill