

**A PROJECT DAILY DIARY REPORT ON STUDENT PERFORMANCE  
PREDICTION SYSTEM USING MACHINE LEARNING**

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**MCA 4<sup>th</sup> Sem, (2022-2024)**

SL No	Description	Date
1.	Research and Information gathering.	23.01.2024 25.01.2024
2.	Created a Data Flow Diagram.	26.01.2024 29.01.2024
3.	Created a UI of the project using Figma.	30.01.2024 02.02.2024
4.	Starting the coding part of the project, install the python, setup the environment in the system.	03.02.2024
5.	Gathering Information and Installing all dependencies and modules.	04.02.2024 07.02.2024
6.	Created login	08.02.2024 09.02.2024
7.	Created a homepage	10.02.2024 12.02.2024
8.	Created a bootstrap navbar adding design	13.02.2024
9.	Created a detail page of the prediction system	14.02.2024
10.	Created a demo on prediction part with static data.	15.02.2024
11.	Research and information gathering for backend part	16.02.2024 20.02.2024
12.	Installing Django	21.02.2024

13.	Created a backend server using Django	22.02.2024 24.02.2024
14.	Created authentication functionality	25.02.2024 28.02.2024
15.	Connected backend with frontend using Django	29.02.2024 05.03.2024
16.	Research and information gathering for machine learning part	06.03.2024 12.03.2024
17.	Dataset gathering	13.03.2024
19.	After gathering dataset tarined	15.03.2024 17.03.2024
20.	Created a python file for prediction functionality.	25.03.2024 27.03.2024
21.	Connected python file into backend part .	28.03.2024 29.03.2024
22.	Tested all backend	30.03.2024
23.	Connect all backend functionality with frontend	01.04.2024 05.04.2024
24.	Resolve all Issue that is being generated while connecting with frontend and backend	06.04.2024 11.04.2024
25.	Whole Project Evaluation	12.04.2024 13.04.2024
26.	Project completed	14.04.2024 15.04.2024
27.	Push Code to GitHub	18.04.2024

**Project Mentor Signature**

