DOUGLAS COLLEGE – Fall 2025

CSIS 44G5 – Applied Research Project

Work logs- Shubham- 300352587

Week	Date	Hours Worked	Description of Work Done
1	2025-09-06	1	Discussed project ideas, brainstormed concepts, contributed to proposal preparation, drafted initial sections.
2	2025-09-11	1.5	Finalized proposal sections, prepared submission documents, reviewed for errors.
3	2025-09-25	1	Discussed feedback from rejection, brainstormed revisions, contributed ideas for new proposal.
4	2025-09-26	3.5	Finalized new proposal sections, incorporated suggestions, prepared submission documents.
5	2025-09-27	3	Discussed two proposal options with professor, received guidance, chose final proposal, worked on and finalized it, updated work logs.
6	2025-09-30	2.5	Discussed and planned the overall project structure, decided on main modules and components, and assigned initial tasks.
7	2025-10-04	1.5	Discussed machine learning integration approach with professor, reviewed technical feasibility, and outlined integration plan.
8	2025-10-07	2	Started setting up the project base, committed to repository, configured folder structure, and added core files for development.
9	2025-10-10	2	Created a dummy skeleton for the project and divided work for parallel development.

Shubham Shubham

Over the course of Weeks 1 to 9, I actively contributed to the planning, preparation, and development of our research project. In the initial weeks, I brainstormed ideas with the team and

helped draft the first sections of the proposal. I later finalized the proposal content, prepared the submission, and ensured it was free from errors. After the initial proposal was rejected, I analyzed the feedback, participated in team discussions to develop new ideas, and helped prepare a revised version that addressed all suggestions. Once the new proposal was approved, we met with the professor to finalize our project direction and complete all required documentation.

In Week 6, our team discussed and planned the overall project structure, finalizing the main components and assigning responsibilities for different parts of the system. During Week 7, we consulted the professor about integrating machine learning into our project and received valuable guidance on suitable implementation methods. In Week 8, we built the base structure of the project, initialized the repository, and configured essential files to establish a strong foundation for development. Finally, in Week 9, we created a dummy skeleton to visualize the project's layout and functionality, dividing the work between front-end and back-end development to ensure balanced and efficient progress.