

# Douglas College



**Module Code:**

CSIS 4495 – 071

**Module Title:**

Applied Research Project

**Year & Semester:**

2025 Fall

Project Worklog

**Alternative Industries: Weather Driver**

Student ID	Student Name
300392983	Pukar Ojha

**Instructor: Bambang, Sarif**

**Due Date: Sept 27<sup>th</sup>, 2025**

Date	Number of hours	Description of work done
Sept 3, 2025	1	Participated in group meeting/discussions about exploring and choosing the project for the course.
Sept 6, 2025	0.5	Met with Professor, about choice of project, and exploring the ideas, asking suggestion, and advice working on project.
Sept 9, 2025	0.5	Created Riipen account with professor's invitation, explored the apps functions and features, tried connecting with project manager, as well as scheduled interview with Project Manager, for Sept 10, from 1:30-2:30pm.
Sept 10, 2025	1	Participated in an online zoom meeting with Project Manager, trying to understand the project, requirements, and deliverables.
Sept 13, 2025	0.5	Explained to the professor about the progress, and the meeting outcomes with project manager. Discussed the proposal submission, deliverables, and expected outlines.
Sept 13, 2025	3	<p>Worked on proposal drafting, researched on the project Weather Driver app, looked after the UI provided, extracted the function and functionalities to be considered.</p> <p>Drafted the project contract and signed between group members going forward.</p> <p>Explored, learned and discussed the SDLC to be used and considered going forward with the project.</p>
Sept 16, 2025	3.5	Attended Zoom meeting with Project Manager, discussing project deliverables and GitHub collaboration.

		Worked on Project Proposal, Milestone chart, review of the document.
Sept 20, 2025	5	<p>Attended the meeting with professor, understanding the proposal's outcome and expectations.</p> <p>Attended meeting with the client and discussed the technologies to be used for the project.</p> <p>Worked on reviewing and updating the project proposal along with all the diagram and its description.</p>
Sept 23, 2025	4	<p>Exported the provided Figma screen to the project.</p> <p>Worked on creating work logs and maintained the structure.</p>
Sept 24, 2025	1	<p>Attended meeting with client and discussed about resolving the requirement issues(as the provided code platform/ language differ from their requirement documents)</p> <p>Learned about their code flow, architecture with UI screens validation and connection with backend and it's integration.</p>
Sept 26, 2025	1	Edited and analyzed the code workflow and oversees the group member's github code and resolved the occurred issues.
Sept 27, 2025	5	Worked on fixing the commit conflict as the group member's commit conflicted the package version which disturbed the whole r in the GitHub repo and worked on fixing packages and code conflicts using stack overflow and the latest update.

		Reviewed and updated the proposal-resubmission.
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Table 1: Work Log