Risk Management Plan (Version 0.1)

#	Risk	Impact	Likelihood	Mitigation Strategy
1	Client may not be interested in finishing the project	High – Wasted time and resources, loss of motivation	Medium	- Maintain regular communication with the client - Set clear project milestones and get sign-offs - Confirm commitment via formal agreements or written scope documents
2	Team member may leave the project	Medium to High – Loss of knowledge, delay in deliverables	Medium	- Ensure documentation of work - Cross-train team members - Maintain a backup resource plan or reallocation strategy
3	Team member may have unexpected time off	Medium – Temporary delays	High	- Create a flexible schedule with buffers - Share key tasks across multiple members - Prioritize and reassign tasks quickly when needed
4	Steep learning curves	Medium – Reduced productivity early on	High	 Allocate time for onboarding and research Identify and use mentors or SMEs Use pair programming or collaborative sessions
5	Unrealistic expectations (from team/client)	High – Misalignment, dissatisfaction	Medium	- Set clear, measurable goals from the start - Regular check-ins and updates

- Use project charter and scope documents to
manage expectations