Risk Assessment

Risk Matrices

	Negligible	Minor	Major	Hazardous	Catastrophic
Very Unlikely	Low	Low	Low medium	Medium	Medium
Unlikely	Low	Low Medium	Low medium	Medium	Medium HIgh
Moderate	Low	Low Medium	Medium	Medium High	Medium HIgh
Likely	Low	Low medium	Medium	Medium high	High
Very Likely	Low medium	Medium	Medium high	High	High

Risk	Statement	Response	Objective	Likelihood	Impact	Risk Level
Illness	Catch Covid	Wash hands + facemask	To avoid getting sick	Very Unlikely	Major	Low-Medium
Insufficient knowledge	If I don't know the code	Rewatch recordings	To finish the project	Moderate	Hazardous	Medium-High
Not enough storage	The apps use all space	Buy hard drive	To be able to run the project	Likely	Hazardous	Medium-High
Equipment failure	Laptop stops working	Ensure updates installed	To not lose work progress	Unlikely	Major	Low-Medium
Code Issues	I make errors	Pay closer attention and ask for a second pair of eyes to check the code if needed	To create a functional API	Very Likely	Major	Low-Medium
Unrealistic deadlines	Too many responsibilities, too little time	Address any concerns with the project leader from the start	To plan properly and meet realistic expectations	Unlikely	Major	Low-Medium
Unproductivity	I can't focus on the project	Push through even when I don't feel that I am making progress	To be able to meet the deadline	Unlikely	Hazardous	Medium