Description of Hazard	Potential Harm	Probability (1 = Improbable, 10 = Certain)	Severity (1 = negligible, 10 = very severe)	Mitigation Measure
I catch covid	Makes me ill and disrupts my focus	5	2	Self Isolate to prevent catching it.
I lack the understanding to comprehend the language or how it works.	Unable to complete the project due to struggling to understand the basics.	3	6	Constantly practice it and ask for help when needed
I lose track of my files either through bad management or data loss	Lose progress of all work done so far and have to redo work.	2	7	Constantly update files on git
My house has a potential power outage	Unable to work on code to lack or electricity to run my computer	1	7	-
My computer has a security breach	I have a massive loss of data or my computer slows down due to data mining in the background	3	5	Make sure antivirus is running and use common sense
My computer dies and displays a blue screen	Lack of workstation for me to do my work on	3	8	-
Potential loss of internet through cable issue or internet provider	Unable to google issues, ask for help from trainers or attend my presentation.	1	4	Have mobile data available incase of a last minute switch.