**Risk Register**

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| **Risk Description** | **Impact Description** | **Impact Level** | **Probability Level** | **Priority Level** | **Mitigation** |
| Brief summary of the risk. | What will happen if the risk is not mitigated? | 1 (LOW) to 5 (HIGH). | 1 (LOW) to 5 (HIGH). | IMPACT x PROBABILITY. Address highest first. | What can be done to mitigate the risk? |
| Team member unwell | - Team member unable to complete their part of project  - Fewer resources for team to utilise | 2 | 2 | 4 | - Communicate that you are unwell quickly  - Reassign tasks to suitable members |
| Hardware failure | - Loss of project data  - Team member no longer able to contribute | 4 | 1 | 4 | - Make sure work is backed up (cloud server, USB, etc.)  - Have backup plan if primary hardware stops working |
| Ignore important project requirement |  | 5 | 1 | 5 |  |
| Client comes up with new requirements |  | 4 | 2 | 8 |  |
| Team members have conflicting ideas |  |  |  |  |  |
| Client not satisfied with the product |  |  |  |  |  |
| Poor time management |  |  |  |  |  |
| Skill overlaps amongst members |  |  |  |  |  |
| Payment security issues in backend |  |  |  |  |  |
| Data security issues in database |  |  |  |  |  |

