INDEPENDENT PROJECT - Final Report – 55%

Student Name:	**Carys Rees**
Title of Project:	UX in Smart Home Automation Systems
Supervisor:	**Mark Huntly**
2nd marker:	**Dr Nik Whitehead**
Course:	☐ **Applied Computing** ☐ **CNC** ☒ **DIS** ☐ **Software Dev** ☐ **Games Dev** ☐ **Web Dev** ☐ **Electrical and Electronic**
Project Type:	REWORK ☒ **Experiment** ☐ **Development** **(please indicate)**

	Mark %
First Marker's General Comments and Original Mark	70
Second Marker's General Comments and Original Mark A good project, but it needs more detail in most sections.	65
Comment After Consultation With Other Marker & Final Agreed Mark	68

Signed:	Nik Whitehead	Date:	3/5/25

	Survey	Review	Experiment	Development
1.Engagement with Literature Skills				
Introduction	/5	/5	4 /5	/5
Literature Review	/20	/35	15 /20	/15

Comments:
Good abstract – clearly describes the problem and the suggested solution. Well thought out aim and objectives
Well written literature review but this needs more references. Some things in the evaluation should be in the literature review

	Survey	Review	Experiment	Development
2. Knowledge and Understanding Skills				
Methodology	/5	/5	3 /5	/5
Survey Design	/15	-	-	-
Requirements/Design	-	-	-	/5

Comments:
Sensible research methodology, but no development methodology or resources.
Good requirements captured through the questionnaire, but how did you access 125 people?

	Survey	Review	Experiment	Development
3. Cognitive and Intellectual Skills				
Results & Discussions	/25	/25	14 /25	/25
Conclusions and Recommendations	/10	/10	6 /10	/10

Comments:
Which dataset was used? There seems to be one result the WER. More detail is needed on the impacts of different fine-tuning parameters. Why is the case study in the further work rather than the literature review? Industrial recommendations are good.

	Survey	Review	Experiment	Development
4. Practical Skills				
Development	-	-	-	/15
Experimental Design	-	-	9 /15	-

Comments:
Good description of the tools and data used together with the processing sequence.
Needs much more of fine parameter tuning and use of multiple models.

	Survey	Review	Experiment	Development
5. Transferable Skills for Life and Professional Practice				
Reflection	/10	/10	8 /10	/10
Quality of Report	/10	/10	6 /10	/10

Comments:

No abstract.
Remember to refer to all figures and tables in the main text.
Some sections of text would be better moved to other parts of the document.

Very good reflection