HONOURS

RESEARCH

PROPOSAL

**NAME**

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| Shubh Ravishankar Gawhade |

**STUDENT NUMBER**

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| 2202875 |

**PROVISIONAL PROJECT TITLE**

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**IDENTIFY WHICH PROJECT BRIEF YOU THINK YOU WILL BE RESPONDING TO**

Artistic Research Project  Design Research Project  Technical Research Project

User Research Project  Critical Research Project

**VISION STATEMENT**

In no more than 200 words, outline your vision for your honours project. This should be a general overview of the research you plan to do, what you think the final work might be (e.g. game, film, animation, art portfolio etc.), and why you want to tackle this project. Note that the week 1 tutorial directly supports this section of the proposal.

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| Will be working on a puzzle game prototype with storytelling driving the gameplay.  This project will take direct inspiration from the storytelling of the game “What remains of Edith Finch”  I’ve made games before, but nothing of this scale. The final product will be a fully playable game prototype which will help my portfolio by showcasing my design and development skills which will be supported by the research put into the interplay between narrative and game design. |

# 1. RESEARCH PREMISE

Please tell us what the premise of your research is. Write in full paragraphs to explain what you think the core research questions, problems, challenges, or provocations are for your study, linking this to your creative practice and field. How you choose to approach this will in part be shaped by the type of project you are proposing to tackle. Refer to the lecture series for guidance and note that the week 2 tutorial directly supports this section of the proposal.

It is recommended that this should be outlined in no more than two pages expanding the box below.

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| I would like to explore the interplay between narrative and game design. How game design shapes narrative, and narrative game-design  How to add puzzles to a narrative.  Using invisible choices in games.  Narrative design is simple in movies as compared to games because it’s very linear and there is a story being told. Whereas in video games, the game must respond to the players actions in a natural way to keep it immersive. Every player will play through the story at very different paces and the game should be able to still deliver the story consistently and must feel natural to the player. If the player isn’t given enough freedom or worse, some amount of freedom is taken away, the game becomes a very boring “hand-held” experience. Especially while solving puzzles, in many detective games like (-- cite research examples --) the player is told what clues are important and what isn’t which isn’t really letting the player use their own mind to solve the puzzle and in turn fails to have an “eureka” moment giving the player positive feedback to keep them going.  Clara Fernández-Vara, an expert in adventure game analysis points out that puzzles in adventure games are frequently integrated into the narrative events, and the game story is advanced through puzzle solving which she further defines these type of puzzles as  “Narrative puzzles”.  Mystery games are all about solving puzzles contained within a narrative.  -free to ask and answer questions  -easy to gather up information needed  -answer shouldn’t be too predictable  What creative works inspire me?  - What remains of Edith Finch  - Return of the Obra Dinn  - Firewatch |

# 2. RESEARCH CONTEXT

Please list and summarise the key sources of knowledge that you have read/will read as you develop your research. You should identify **a minimum of 10 sources**. These should be presented as a numbered or bulleted list, with a view to developing this reading into a full literature review for your Honours Project write up in semester two. Sources should be **authoritative sources** only, which can include relevant theory texts, practical textbooks, published research papers, R&D outputs disseminated by industry/practitioners, practitioner/professional talks, etc. Please refer to the lecture series for guidance on authoritative sources and literature review, and note that the week 3 tutorial directly supports this section of the proposal.

It is recommended that this should be outlined in approximately two to three pages expanding the box below. Full references for all sources are requested at the end of the proposal.

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| * DiGRA '19 - Proceedings of the 2019 DiGRA International Conference: Game, Play and the Emerging Ludo-Mix. |

3. AIM & OBJECTIVES

In this section you are asked to identify the provisional project aim and objectives, which you will have received guidance and support on through lecture series and in the week 4 tutorial. This is where you extend from your research premise and research context to define more clearly what your project will be about. Note that your aim and objectives can evolve in semester two under guidance from your supervisor. The week 4 tutorial directly supports your development of this section.

**AIM**

What is the aim of your research? This should be a general statement of what you hope your research will achieve.

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**OBJECTIVES**

List the main objectives of your research in order. The objectives should represent the major actions of your research, which will enable you to achieve the above aim. It is recommended that projects should have a maximum of five objectives.

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# 4. RESEARCH METHODS

In this section you are asked to describe the research method or methods you will use to meet your objectives outlined in section 3. How you describe your research method(s) should clearly link back to the objectives you have listed in the previous section.

It is expected that your research methods(s) will be informed by the type of project you have identified, i.e. artistic research, design research, technical research, user research, or critical research. Please refer to the lecture series before completing this section. Note that the week 5 tutorial directly supports this section of the proposal.

It is recommended that this should be outlined in no more than two pages expanding the box below.

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# 5. ETHICS

In this section you are asked to explain what ethical issues your project may raise and what mitigations you may need to consider. You should briefly summarise the potential issues and mitigations and outline any involvement your project may have with participants. Tell us who the participants are, how they would be involved, and what they’d be asked to do. If your proposed research will involve collecting data from these participants, explain what this data will be and identify any ethical issues related to this data.

It is recommended that this should be outlined in no more than one page using the box below but expand to a 2nd page if your project is complex. Note that the week 6 tutorial directly supports this section of the proposal.

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# 6. HONOURS PROJECT DELIVERY

In this final section you are asked to outline how you plan to manage and deliver the Honours Project. This will form the basis for your learning contract with your Honours Project supervisor in semester two and guide the final submission of the Honours Project. At the current stage this represents a draft delivery plan. You will revise and finalise this plan with your supervisor at the start of semester two.

Note that the week 8 tutorial will cover prompts on how to approach this section.

**DELIVERABLES**

List what you plan to submit as the final Honours Project. Your focus should be on the final artefact(s), e.g. an animation or film (giving approximate length), a game prototype (suggesting how it is presented, e.g. as Windows .exe), a concept artbook (size, approximate length, content), a showreel of VFX work, etc. Supplementary to this you may identify what other evidence you will submit in support, e.g. a full portfolio, design documentation, gameplay trailer etc.

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**PROJECT WRITE-UP FORMAT**

What form of project write up will you produce? This will be dictated by the type of research project you are tackling.

**Practitioner’s essay** (select if undertaking an artistic research project, 4,000 words)

**Project postmortem** (select if undertaking a design research project, 4,000 words)

**Technical report** (select if undertaking a technical research project, 6,000 words)

**User research report** (select if undertaking a user research project, 6,000 words)

**Critical essay** (select if undertaking critical research project, 8,000 words)

Briefly summarise what you think the sections of your write up will be and what will be covered. Note that you will be supported on how to develop, structure, and present your write up in semester two, so please treat this as an early outline.

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**TIMELINE**

The Honours Project is developed over the course of one fifteen-week semester. You will have a 2-week holiday during this semester but are asked to discount this and plan based on fifteen weeks, where the submission is week fifteen.

Using the table below, briefly outline your anticipated week-to-week progress in developing your final Honours Project submission as described under Deliverables above.

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| Week | Activity |
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| 15 | **SUBMISSION** |

**RESOURCES**

Use this box to identify any resources (e.g. software, licenses, equipment, physical materials) you believe you will need to secure to complete your project. Where these are non-standard (i.e. not provided by Abertay in labs), identify how you may acquire access.

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# 7. REFERENCES

Please provide full references for all the sources identified in section 2. Use the guidance provided by the Abertay University Library pages on how to reference different source types.

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