

YOUR DETAILS	
First Name: Sashank	Surname: Dulal
Student Number: 2049822	Supervisor: Sangay Lama
Course: BSc (Hons) Computer Science	
Project Title: Chessmate: Chess Playing bot	
YOUR PROJECT	
<p>Chessmate is a chess playing robot project that mainly focuses on analysing different available robotic methods to move small objects such as chess pieces in a confined space like a chess board. Then the research findings will be used to construct a robot that can detect the moves done by the user and engage in a chess match against the user by generating chess moves against the moves placed by the user.</p>	
Will the information or artefact resulting from your project be available externally to the University?	NO
Will your project involve: (a) Human participants (b) Data about humans (c) Sensitive information	NO

Human participants	Yes	No
<ul style="list-style-type: none"> <li>If your proposal involves healthy adult participants, does the project have characteristics that may be detrimental to their physical or mental wellbeing?</li> </ul>		✓
<ul style="list-style-type: none"> <li>Does the proposal involve vulnerable participants (for example, are they under 18 years of age, do they have a disability or are mentally unable to consent)?</li> </ul>		✓
Privacy		
<ul style="list-style-type: none"> <li>Does the proposal involve processing of genetic information or personal data (e.g. health, sexual lifestyle, ethnicity, political opinion, religious or philosophical conviction)</li> </ul>		✓
<ul style="list-style-type: none"> <li>Does the proposal involve tracking the location or observation of people without their knowledge?</li> </ul>		✓
Research on Animals		
<ul style="list-style-type: none"> <li>Does the proposal involve research with animals?</li> </ul>		✓
Research Involving Developing Countries		
<ul style="list-style-type: none"> <li>Is any of the research involving one of the <u>Least Developed Countries</u>?</li> </ul>		✓
Dual Use		
<ul style="list-style-type: none"> <li>Does the research have direct military application?</li> </ul>		✓
<ul style="list-style-type: none"> <li>Does the research have the potential for terrorist abuse?</li> </ul>		✓

**Project Title:** chessmate: chess Playing bot

Student Name: Sashank Dulal    Student Number: 2049822

Supervisor Name: Sangay Lama

☒ We confirm that the information given in this form is true, complete and accurate.

Student Signature: Sashank

Date: 17-Nov-2021

Supervisor Signature: Sangay

Date: 17-Nov-2021

Thank you for completing this form. The MCS Ethics Committee will process the information provided and inform you of their decision shortly.

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FOR MCS ETHICS COMMITTEE USE ONLY

The MCS Ethics Committee:

- ☐ approves this project. You may proceed with your project.
- ☐ your project requires approval by the FSE Research Ethics Committee. Please complete the **MCS\_REC\_Application Form**.

Project Coordinator Signature (if applicable) \_\_\_\_\_ Date: \_\_\_\_\_