

**Mansoura University**

**Faculty of Computers and Information**

**Department of Computer Science**

**Project Proposal**

##### Title

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### **Submitted by:**

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Project Statement:

- The project is a **game**

- Name:- **Snake AI game**

- Consisting of:- A snake AI that tracks your hand movement.

Project Objectives:

In our project , We are trying to produce a game that consists of a snake AI that moves with your hand to collect objectives and reach the highest score you can get.

Tools**:**

**Python , cvzone**

References:

Certainly and in general: **Google, YouTube**

Some helper sites:**W3Schools**, **stack overflow**