# REQUEST FOR PROPOSAL

# Game Development

RFP Issued: March 20, 2024

Responses Due: June 12, 2024

#### **Contact Information**

Please direct questions and your proposal to:

Mehrdad Aramesh

Email: mehrdad.aramesh2002@gmail.com

#### Who we are

We were 6 Computer Science students in Kharazmi University. **Kharazmi University** is a major public research university in Iran and it offers a wide range of undergraduate and postgraduate programs in a variety of disciplines.

One day in AP class The teacher asked us to develop a maze game in java.

That's exactly this project and we got together and started the project.

## **Project Overview**

As you know, the most important goal of a game is user satisfaction.

Because this was a class project, we had to use only our own Java modules to develop the game, for example we had to use JAVA GUI classes like Swing that are many limitations and old appearance, but now after delivering the project to the university, we want some things to improve such as:

Appearance of the game
User friendliness
Game performance and etc

Core audiences for the Game will be kids but generally our audiences can be all people at any age or gender.

## **Project Goals**

- Modernize the Game design to better visual experience.
- Use more professional tools like databases.
- Improve efficiency by making codes more optimized.
- Monetization of the Game.

## **Other Requirements**

After the stated goals, in the future we would like to implement our project on other operating systems such as

Android and then publish it in stores such as Google Play and Bazaar or Myket.

#### **Schedule**

We need to launch the Game by 2025/1/1.

## **Budget Constraints**

Our expected budget for this project is approximately [ 3 - 5 Million Tomans ].

#### **Evaluation Metrics**

We will evaluate proposers based on the following criteria:

- Examples of similar work
- Proposed approach and process
- Design ability
- Experience and technical expertise
- References
- Ability to provide ongoing support
- Cost effectiveness

## **Submission Requirements**

Please submit your proposal by 00:00 on June 12, 2025 to Mehrdad Aramesh, <a href="mehrdad.aramesh2002@gmail.com">mehrdad.aramesh2002@gmail.com</a>