Unity Gameplay Programmer

### PERSONAL STATEMENT

I'm a Unity Gameplay Programmer from India . I love everything that has to do with design & development, Project management, Testing and I feel a true devotion for coding.

I have been using unity for 2.5 year's and have developed several game for android also participated in Ludumdare Game Jam and developed games for window's Currently I have the passion for Stratergy and platformer games with

content generationalso enemy AI

# **SKILL**

01 Good at

C# Intermediate Unity Intermediate Game Development Intermediate CG/HLSL Intermediate **Unity Editor Scripting** basic Game Design basic

### **EDUCATION**

2014 - 2018

**CSE (Dropped Out on December 2016)** 

Maharishi Markandeshwar University Ambala

2010 - 2012

High School, Science

Mithibai College

1998 - 2010

**Primary Education** 

St Jude's High School

#### 02 Knowledge

- a) Unity Navmesh
- b) Material Shader
- c) Animation State Machine
- d) Game Design
- e) Pathfinding and AI
- f) Algorithm and Data Structure
- g) Profiler Frame Debugger
- h) Gamesparks
- i) TileMap
- j) Physics
- k) Assetbundle

## WORK EXPERIENCE

# 1) Cosigames: Junior Game Developer (7 Months)

- a) David Villa Pro Soccer
  - Work done as a programmer
    - i) UI bug fixing
- b) Football Project:

Work done as a programmer

- i) Reward System
- ii) API integration for gamesparks backend
- iii) Updating player data in the client
- iv) Animating UI
- v) Achievement, Daily Login, Offer's, Store, Localization, Notification System
- vi) Sound Integration

### LANGUAGE PROFICIENCY





### PORTFOLIO / PROJECTS



https://sagarpatel2570.github.io



https://goo.gl/Ed5HQ4

## **HOBBIES / INTERESTS**

Coffee, Games, Sport's Software, Travelling