# **BALPREET SINGH**

## **Technical Team Lead / Senior Unity Developer**

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I am a **Technical Team Leader** with **Game Dev** experience of **8 years** specialising in Code Design and majorly focussed on Scalability and Modularity. Versatile, Organizational, Problem Solving and my Array of experience gives me an edge in understanding the broader picture of any project. I have excellent Communication Skills and I thrive on taking responsibility within a team environment with a desire to lead people to reach a common goal. I strongly believe that Harmony between teams bring out the best of any Product Development Life Cycle and I feel I have the ability to be the "Harmonizer".

#### **SKILLS**

**Game Engines and IDE** 

- Unity, Android Studio, Visual Studio, Rider, VS Code, Phaser.JS

**Softwares** 

- Discord, Sourcetree, Slack, Github Desktop, FileZilla

Languages Tools - C++, Java, C#, NoSQL, JavaScript

Plugins

- Firebase, Photon, Playfab, Facebook SDK, Google Play Games SDK, Mirror

**Deployment Systems** 

 $\hbox{-} \quad \text{Google Play Store, Apple App Store, Web Servers, Standalone Installers/Uninstallers, CI/CD}\\$ 

Pipelines using Github

- Jira, Gitlab, Trello, Asana

**Dev Skills** 

- Engine Design, Scriptable Objects, Custom Inspectors, User Interface, Editor Scripting,

Addressables, Asset Bundles, JSON, Multiplayer, DSA

**Techniques** 

**Design Patterns** 

- O.O.P.S., S.O.L.I.D, Asynchronous Programming paradigms, Abstraction and Extension

- MVC, MVVM, Observer, Template, Dependency Injection

#### PROFESSIONAL EXPERIENCE

#### **Technical Team Lead**

# Phaser, Unity Rule of 3 - Project Link

Race for The White House - Link to Gameplay Video

#### **Frontend Team Lead**

Webzool Inc, CA, USA 10/19 - 07/21

**Ardent Info, Chd, India** 09/21 - 02/25

#### Unity

RS FunF7 FunApp LinkApp Link

#### **Game Developer**

Avantr Software Pvt Ltd., J&K, India 03/18 - 08/19

#### Unity

Bingo Blast - App Link

#### Co-Founder / Developer

#### **Android Studio, Unity**

Hyike Games - App LinkMy CCA - App Link

African BIB - Organisation Link

#### Developer

### **Android Studio, Visual Studio**

Universal News Timeline - App Link

Pension Revision System

Freelance, J&K, India 10/15 - 04/17

**Gaming Dronzz, J&K, India 05/17 – 02/18** 

#### **ACADEMIA**

Masters in Computer Applications
 University of Jammu ( NAAC Accredited A++ )

2012 - 2015