#### **Abhishek Aryan**

Senior Software Developer itsabhiaryan@gmail.com | +91-8427440232

# **SUMMARY**

Senior Software Developer with 10+ years of experience in the full software development lifecycle. Seeking a challenging position to leverage my skills and experience.

## **SKILLS**

• Languages: C++, C#, Kotlin, Java

• Game Engines: Unity, Unreal Engine 5, Godot, Cocos2d-x, LibGDX

• Platforms: Android, iOS

• Tools: Android Studio, Visual Studio, Xcode, Git, Perforce, Hansoft, P4V

#### WORK EXPERIENCE

#### **Keywords Studios, Gurugram**

Senior Software Developer | Mar 2022 - Present

- Card-Based Multiplayer Game: Developed logical cards and integrated chat system using C# and Unity.
- Xbox to PS5 Port: Adapted Windows API calls to PS5 API.

#### PTW, Hyderabad

Senior Software Engineer | Dec 2018 – Mar 2022

- Plants vs. Zombies Free: Decoupled mini-game packs, developed Ad SDK wrapper.
- Bejeweled Stars: Created Henrietta Event, automation tool for event creation.
- Plants vs. Zombies Heroes: Released updates for supporting library updates.

### Marksharks, Delhi

Game/Android Developer | Oct 2017 – Dec 2018

Developed interactive screens for an e-learning application using Java and LibGDX.

### **Conquerors India, Delhi**

Software Developer | Jul 2014 - Sep 2017

• Developed multiple games (Farm Fruit Village, Bubble Shooter, Ludo, etc.) from scratch using C++ and Kotlin.

## **EDUCATION**

# **Punjab Technical University**

B.E. in Computer Science Engineering, 2014

# **LANGUAGES**

• Hindi: Native

• English: B1 Intermediate

# **ACHIEVEMENTS**

• Certificate of Excellence: Awarded by PTW

• Open Source Contribution: Active on GitHub

• Technical Advisor: Contributor on StackOverflow

## **LINKS**

- GitHub Profile
- StackOverflow Profile
- Plants vs. Zombies Free
- Bejeweled Stars
- Plants vs. Zombies Heroes