

# Ujjwal Rajput

The purpose of my life is to do whatever I am doing with complete devotion.

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## EXPERIENCE

### Chirrup Infotech Pvt. Ltd., WFH — Unity Developer Intern

Oct 2020 - PRESENT

- Work on both multiplayer and single-player games.
- Made the computer bot for ludo and uno board game that help to retain the user by 8–10%.
- Refactor the old uno code-base to Event-Based Architecture.
- Optimize ludo for size by 20% and load time by 35%.

## EDUCATION

### Ajay Kumar Garg Engineering College (AKTU), Ghaziabad — Masters of Computer Applications(MCA)

2019 - 2021

### Vardhman College(MJPRU), Bijnor — Bachelors in Computer Science(BSc CS)

2016 - 2019

### Raja Jwala Prasad Arya Inter College(UP Board), Bijnor — Intermediate and High School

2015-2016    2013-2014

## PROJECTS

### Captain Cool — An 2D Game using Unity game engine with C#, Illustrator, and Photoshop.

- Action-adventure 2d platformer.
- The Player has the capability of running, jumping, sliding, and firing bullets.
- created in MCA 5th sem for project submission.

### unnamed(under Process) — A 3D multiplayer game using Unity with c#, Blender, Illustrator, and Photoshop.

- multiplayer battle royal game with unity URP render pipeline.

## SKILLS

### Programming Languages:

C#, JAVA, C/C++

### Software Packages:

Unity3d, Blender, Android Studio, Adobe Illustrator, Adobe Photoshop, Adobe XD, Visual Studio, Microsoft Office.

### Databases:

Firebase, SQL(basic)

### Code Versioning Tools:

Github, Cloud Source Repositories.

### Firebase and Others:

Authentication, Cloud Firestore, Hosting, Cloud Storage, Realtime Database, Crashlytics, Performance Monitoring, Cloud Messaging, Google Analytics, Admob, and AdSense.

### Operating Systems:

Windows and Linux

## AREA OF INTEREST

### Game Development

extremely enthusiastic, not feel like I am working.

### Android Development

second choice of work.

## LANGUAGES

Hindi, English