# **UMESH PRAKASH**

Game Developer

## **INFO**

### **Address**

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#### **Phone**

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#### **Email**

umeshprakash123@outlook.com

#### LinkedIn

linkedin.com/in/umesh-prakash

#### **GitHub**

github.com/XDreamist

# **SKILLS**

## **Programming Languages**

Python, Java, JavaScript, C++, CSS, HTML, etc.

## **Post-Production Software**

Figma, Photoshop, After Effects, etc.

### **3D Software**

Blender, Unreal Engine, Unity, Mixer, etc.

#### Other

FbxSDK, GLSL, QT, three js, phaser js, mediapipe, etc.

#### Languages

English, Hindi, Tamil, Malayalam

# **PROFILE**

Passionate and results-driven Game Developer with extensive experience in bringing innovative game concepts to life. Proven expertise in game design, development, and deployment, with a track record of successful project launches. Enthusiastic about tackling complex challenges and continuously expanding skill sets.

# **EDUCATION**

2021 - 2023 : BSc in Computer Science

IHRD College of Applied Science, Perissery

2023 - 2023 : Full Stack (Web Development)

Technovalley Software India Private Limited

## **WORK EXPERIENCE**

#### Unreal Developer

2023 - 2024

Intellicialis

- Developed the EOS system for matchmaking and session management in C++.
- Designed immersive and challenging game levels to enhance player experience.
- Animated level sequences and objects to make the game more dynamic and interactive.

#### Jr. Game Developer

2024 - Present

Zeuron.ai

- Created games from scratch using Three.js, Phaser.js, Ammo.js, and other JS libraries.
- Worked on Web XR projects, creating engaging virtual experiences.
- Utilized GLSL for advanced shading techniques and improved graphical quality.

## **PROJECTS**

## Pals Go Only Up (PGOU)

A game where players climb and face progressively challenging obstacles.

## Cursed

An Unreal Engine game developed using C++ and blueprints, inspired by AC games.

#### **3DAPE**

A software that maps the movements of a person onto an FBX 3D model using Python and C++.