Beerkamaldeep Singh

Unity Developer

https://myportfolio-dusky-nu.vercel.app/

PROFILE

Passionate Unity Developer with hands-on experience in game development. Skilled in C#, Unity Engine, and problem-solving, with a keen interest in creating immersive experiences. Eager to apply creativity and technical expertise to contribute to innovative projects and grow in the gaming industry.

EDUCATION

Bachelors of Computer Applications (BCA) 2021 – 2024
Guru Nanak Dev Engineering College Ludhiana, India

Senior Secondary Education (Commerce) 2020 – 2021
TSSM Senior Secondary School Ludhiana, India

Matriculation2018 – 2019Baba Kartar Singh Public SchoolLudhiana, India

SKILLS

Programming Languages:

C#, JavaScript, HTML, CSS

Web Frameworks & Libraries:

Bootstrap, LeanTween, DoTween

3D & Design Tools:

Blender, Substance Painter, Photoshop, After Effects

Game Development:

Unity, Unity Multiplayer Services, Photon PUN2, Ready Player Me, Unity Extensions

Tools & Software:

Visual Studio, VS Code, GitHub, Firebase, MongoDB

Other Skills:

Multiplayer Networking, Game Optimization, UI/UX Implementation

PROFESSIONAL EXPERIENCE

Code Brew Spaces05/2024 – 5/2025Unity DeveloperChandigarh, India

Developing and optimizing interactive environments for a live **Metaverse project**

using Unity and C#.

05/2025 -Present

Digittrix Infotech
Unity Developer Chandigarh, India

Developing and optimizing interactive environments with **2d and 3d live projects** using **Unity and C#**.

PROJECTS

Health Care Website

Source Code(Github)

Tools Used: HTML, CSS, JavaScript

Memory Mobile Game

Solo-Built Memory Game - Designed, Coded, and Engineered from Scratch

Tools Used: Unity, Visual Studio, Github, Firebase

Stick It Right

A Simple UI Nice Game Integrated With Firebase Database

Tools Used: Unity, Visual Studio, Github, Firebase

Millards Diva Army & Millards Robinhood

A Fast-Paced Multiplayer Shooter Featuring an All-Female Squad

Tools Used: Unity, Visual Studio, Github, Unity Multiplayer ltch Link: https://capable-naiad-ba4bd5.netlify.app/games ℰ

PROFESSIONAL PROJECTS

Jungle Cycle Adventure

A Jungle game set in the jungle with an Al-Driven animal attacks.

Tools Used: Unity, Visual Studio, Github, BLE integration

Play Store Link: https://apps.apple.com/us/app/jungle-cycling-adventure/id6480037489 ∅

CityScape Cycling

A cycling game set in a realistic New York city environment, where players ride through iconic locations.

Tools Used: Unity, Visual Studio, Github, BLE integration

Play Store Link: https://apps.apple.com/us/app/cityscape-cycling/id6479897899 &

NY Pedal Adventure

Experience the vvibrant streets of New york in NY Pedal Adventure.

Tools Used: Unity, Visual Studio, Github, BLE integration

Play Store Link: https://apps.apple.com/us/app/ny-pedal/id6479898249∂

INTERESTS

3D Art & Design | Drawing | Travelling | Game Development | Reading

LANGUAGES

English

Punjabi

Hindi