Somesh Shukla

616D/485 Maharishi Nagar IIM Road, Lucknow, Uttar Pradesh 226020

Education

Chandigarh Engineering College

2021 - 2025

Bachelor of Technology in Electronics and Communication Engineering

Mohali, Punjab

Kendria Vidyalaya IIM LKO

2020

Intermediate - PCM with CS - 80%

Lucknow

Kendria Vidyalaya Sec 47 CHD

2018

Matriculation - 87%

Chandigarh

Experience

Meta XR

April 2024 – June 2024 Kolkata, West Bengal

Software Developer Intern - Unreal

- Worked on Blueprints and C++ Scripting.
- Implemented rigidbody physics and movement.
- Built AI NPCs(non-player characters) using convai.

Projects

$\mathbf{PremiumRush} \mid \mathit{MERN}\ \mathit{stack}$

January 2024

- A website inspired by the porter platform, a robust intracity delivery platform, using MERN stack, ensuring smooth user experiences, real-time tracking, and secure payment gateways.
- Created robust and scalable API endpoints for user registration, authentication, order management, and payment processing, enhancing the overall user experience
- Github Link

AI Interview Environment | Unreal Engine 5, Convai SDK

April 2024

- Built AI NPCs using Blueprints.
- Demonstrated use of the Convai SDK.

Multiplayer Shooter | Unity, Netcode

August 2024

• A Multiplayer Shooter made from scratch using Netcode.

SpaceScrapper $\mid Unity3D$

June 2024

- Made use of Unity XR interaction toolkit.
- Built a space-ship environment for the Virtual Reality game.
- Demonstrated use of XR device simulator.
- Github Link

Technical Skills

Languages: C++, JavaScript, HTML/CSS, MongoDB, C#,SQL,

Developer Tools: VS Code, AWS, Postman, Unreal Engine, Unity3D

Technologies/Frameworks: React.js, Express.js, Node.js, MongoDB, GitHub, Unreal Engine, Unity3D, Netcode,

Soft-Skills / Extracurricular

Super Achiever

2023 - 2024

Chandigarh Engineering College

CGC Landran Mohali

• Awarded as Super Achiever at Chandigarh Engineering College in 2025 for outstanding performance in AMCAT(Aspiring Minds Computer Adaptive Test).