

# Chaitanya Sharma

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## PROFESSIONAL SUMMARY

Entry-level Software Developer experienced in building full-stack applications using Python (Django) and React. Skilled in developing responsive UIs, REST APIs, and managing MySQL databases, with a focus on performance and security. Strong problem-solving and communication skills, complemented by creative expertise in tools like Photoshop, Blender, Unity, and Substance Painter. Passionate about collaborative development and continuous learning.

## EDUCATION

- Poornima Institute of Engineering & Technology Jaipur, RAJ, India B. Tech – 7.5 CGPA 2022 – Present

## WORK EXPERIENCE

### Vortalis Technologies – Summer Intern | Jaipur, India July 2025 – Sept 2025

- Developed a 2D/3D LAN multiplayer game using Godot Engine and GDScript, featuring real-time player synchronization over UDP sockets, custom character assets designed in Photoshop and Substance Painter, and optimized gameplay for low-latency performance on local networks.

### Kistechnosoftware– Summer Intern (Python) | Jaipur, India July 2024 – Sept 2024 • Built a scalable discussion forum using Django, implementing core features like user registration, login/logout, post creation, commenting, and tagging.

- Integrated RBAC (Role-Based Access Control) to manage user permissions and secure access to content.
- Optimized query performance and designed a normalized MySQL database schema for efficient data handling.

### CDTI (Central Detective Training & Institute)| Jaipur, India Ongoing

- Creating a fully VR 3D Campus for **Ministry of Home Affairs**, HQ at Jaipur.
- Utilizing 3D models and Game engine to Create a tour of Entire Campus in VR

## KEY PROJECTS

### Image Uploader Application

- Developed a comprehensive web application using Django, Python, MySQL, HTML, and CSS. • Implemented advanced features for image resizing, format conversion, and metadata extraction. • Designed a user-friendly interface to enhance user experience and ensure responsive design

### Study Partner Web Application

- Built an interactive web application using Django and SQLite to enable global student connections.
- Implemented robust user authentication, search functionality, and secure personal profiles.
- Strengthening platform security by applying user access restrictions and preventing unauthorized chat room edits.

## UNDEAD SURVIVAL

- Built 2d assets for a LAN based Multiplayer 2D Zombie Shooting game.

## SKILLS

- **Languages:** Python, C, C# Django, React, Pandas, NumPy, Html, CSS, Power bi, MS excel
- **Soft Skills:** Adaptivity, fast learning, leadership skills, Critical Thinking, Communication
- **Non Tech Skills:** photoshop, Clip Studio, Marvelous Designer, Zbrush Substance Painter, Blender, Unity, Krita,