# Narwade Shreshta

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## EXPERIENCE

## Web Development Intern | TechNova Solutions

June 2024 - Aug. 2024

- Developed responsive web applications using HTML, CSS, JavaScript, and React.
- Collaborated with backend developers to integrate REST APIs, improving page load speed by 25%.
- Optimized website performance, resulting in a 15% increase in user engagement.
- Implemented user authentication and authorization using JWT.

## **3D Animation Intern** | PixelWave Studios

Sep. 2024 – Dec. 2024

- Created 3D models and animations using Blender for short films and advertisements.
- Implemented realistic keyframe animations and particle effects to enhance visual storytelling.
- Collaborated with designers and sound engineers to produce high-quality animated content.
- Optimized rendering pipelines, reducing production time by 20%.

## PROJECTS

## Hospital Management System | HTML, CSS, JavaScript, Node.js, MongoDB

February 2024

- Developed a full-stack Hospital Management System to manage patient records, appointments, and billing.
- Implemented user authentication and role-based access control for doctors, patients, and administrators.
- Utilized MongoDB for efficient patient data storage and Express.js for backend APIs.
- Enhanced user experience with responsive design and real-time appointment tracking.

# Interactive 3D Solar System Model | Blender, Python (Scripting), 3D Animation

February 2023

- Designed an interactive 3D model of the solar system with realistic planetary orbits, rotations, and textures using Blender.
- Implemented user interaction features with Python scripting to enable zoom, rotation, and display of educational pop-ups for each planet.
- Applied keyframe animation techniques for smooth planetary motion and used lighting effects for realism.

# CERTIFICATIONS

# **Software Engineering**

November 2024

Saylor Academy

# Full Stack Development: MERN Stack

**April 2024** 

CSE Pathshala

## Certification in 3D Animation

June 2023

udemy

## TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python, Java, SQL

Framework: React, Angular

Tools/Platforms: Git, GitHub, MySQL, VSCode, Blender (3D Animation) Soft Skills: Problem-Solving Skills, Leadership, Project Management, Adaptability

# **EDUCATION**

## Lovely Professional University

Since 2024

Master of Computer Application (Hons.) (Data Science)

Jalandhar, Punjab

## Nizam Degree College

2021 - 2024

Bachelor of Science in Mathematics, Statistics, and Data Science - Percentage: 84%

 $Hyderabad,\ Telangana$ 

## SR Junior College

2019 - 2021

Intermediate - Percentage: 96.4%

Nizamabad, Telangana