PRAKHAR SHARMA

8755887760 ♦ Hathras, UP

sharmaprakhar720@gmail.com LinkedIn Portfolio

EDUCATION

B.Tech in Computer Science, Specialization in AI & ML, GLA University

2021 - 2025

SKILLS

Technical Skills Soft Skills Java, Python, Machine Learning, Deep Learning, NLP, Computer Vision

Communication, Drive and Initiative, Teamwork

Creative Skills Unity 3D, Game Development

EXPERIENCE

Intern, Dabotics

July 2023 - August 2023

- Developed and enhanced front-end user interface design using HTML, CSS, and JavaScript.
- Implemented responsive layouts and optimized website performance across various browsers.

PROJECTS: LINK

Blog Generator Using Gemini

June 2024 Link

- Developed an intuitive application to generate engaging blog posts using Google's Gemini AI model.
- Designed a user-friendly interface with Streamlit and integrated secure API connections.

Face and Hand Detection Using Python and OpenCV

Dec 2023 Link

- Engineered a real-time face and hand detection system using Python, OpenCV, and MediaPipe.
- Utilized advanced features to reduce false detection rates and improve overall performance.

Subway Surfer-like Game Using Unity 3D

Feb 2024 Link

- Created an endless runner game with Unity 3D, integrating Unity Store assets and Mixamo animations.
- Engineered game mechanics and dynamic obstacles with C# scripting to enhance gameplay.

WhatsApp Chat Analyzer

Jul 2024 Link

- Designed a WhatsApp chat analyzer using Python and Streamlit to generate in-depth insights.
- Implemented features for comprehensive statistics and visualizations to improve analysis efficiency.

ACHIEVEMENTS AND CERTIFICATIONS

• IBM Machine Learning Oct 2023 Link

• IBM Deep Learning with TensorFlow Oct 2023 Link

• Matlab Machine Learning Onramp Oct 2023 Link