Pragyan Bhatt

GitHub: github-pragyanbhatt1213 Mobile: +91 – 800696528 LinkedIn: in/pragyanbhatt99 Email: pragyanntt@gmail.com

EDUCATION

• Vellore Institute of Technology 2023 — 2027

Bachelor of Technology in Computer Science (CGPA- 8.66)

Bhopal, Madhya Pradesh

• Kendriya Vidyalaya New Tehri Town, Uttarakhand 2022
XII Standard - 78.16% New Tehri, Uttarakhand

• All Saints Convent School 2020

X Standard- 82% New Tehri, Uttarakhand

PROJECTS

• Crowd-Scanner

Built a real-time crowd detection system using YOLOv8 and night vision technology, achieving 93.1% F1 score in low-light environments for enhanced public safety and surveillance.

https://github.com/pragyanbhatt1213/Crowd-Scanner

• Heritage RAG Bot

Developed an AI-powered chatbot using Retrieval-Augmented Generation (RAG) and LLaMA to deliver contextual insights on Indian heritage sites, leveraging LangChain and ChromaDB for semantic search.

https://github.com/pragyanbhatt1213/heritage-rag-bot

• Password Generator [React Native]

A secure and customizable password generation mobile application built with React Native. https://github.com/pragyanbhatt1213/PasswordGenerator

• Food Order App(Only UI)

The Food Ordering App is a React Native application that provides users with a seamless experience to browse, filter, and order food from various categories https://github.com/pragyanbhatt1213/Food Order App

TECHNICAL SKILLS

 Programming Languages: Python, React Native, Android Studio, HTML, CSS, JavaScript, React, C++, MySQL

LANGUAGES

 Programming Languages: Python, React Native, Android Studio, HTML, CSS, JavaScript, React, C++, MySQL