Piyush Chandra

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🔗 https://piyushchandra357.github.io/

📞 9871277254

📍 Ghaziabad, UP, India

SKILLS

`C/C++` `Python` `SQL` `Flask` `HTML` `Machine Learning` `Data Structures and Algorithms` `Firebase` `Data Science` `Problem Solving` `Team Work`

EDUCATION

➢ **Bachelor of Technology**
Galgotias University
09/2019 – Present   Greater Noida, UP
Courses
  o Computer Science & Engineering with Artificial Intelligence and Machine learning

➢ **Intermediate (10+2)**
Sun Valley International School
2006 – 2019   Ghaziabad, UP

TECHNICAL PROJECTS

- **Deepfake Detection:** Created a Deep Learning model that can detect deepfake videos and images using GANs.

- **Manuscript:** Worked on a dynamic web application project based on flask that aims to reduce the challenges of writing a research paper.

- **Efficient energy generation model:** Worked on an efficient energy generation model with minimal production and installation costs. (**Patent Pending**)

PUBLICATIONS

- AI Chatbots, it's Feasibility and Reliability in Modern World
07/2021
IRJET Volume 8, Issue 7

VOLUNTEER EXPERIENCE

- **Member**
TechnoJam
11/2019 – Present
Technical Society of Galgotias University
Tasks
  o Facilitated various workshops
  o Handled student participation

CERTIFICATES

Natural Language Processing with Probabilistic Models
04/2021 – Present
DeepLearning.AI

LANGUAGES

English
Bilingual Proficiency

Hindi
Native Proficiency