SHUBHAM BAGHEL

NIT KKR AIML'27

CONTACT

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- Vikas Nagar, Rewari, Haryana

EDUCATION

2023-27
COLLEGE-NIT KURUKSHETRA

- B-Tech in Artificial intelligence and Machine learning

SCHOOL-RPS GROUP OF SCHOOLS

- 90% in class 12th

SKILLS

- Machine Learning
- Microsoft Azure
- Python Programming
- Python(proficient)
- C-programming(proficient)
- Django
- SQL
- Data structures in C
- java(Beginner)

LANGUAGES

- English (Fluent)
- Hindi

PROFILE

Passionate AI Engineering Student currently studying in 2nd year at NIT Kurukshetra, with a strong focus on machine learning, deep learning, and data analysis. Proficient in Python, Java, HTML, CSS, and JavaScript, with hands-on experience in Django. Demonstrated expertise through coursework and projects, including a Jarvis-like virtual assistant. Adept at utilizing modern tools and technologies for innovative solutions. Eager to apply skills and knowledge in data science and AI to contribute effectively in a professional environment.

WORK EXPERIENCE

Jarvis-like Virtual Assistant

- Developed a virtual assistant using Python and Django with the use of basic python programming with Google'Gemini API .
- Enhanced user experience with Django by making user friendly interface

Machine Learning

- Supervised machine learning Specialization by Stanford online and deeplearning.ai on Coursera
- Applied knowledge to practical projects (house price prediction and cancer detection)

Microsoft Azure

- Computer Vision: Implemented image classification models using Azure Computer Vision tools, achieving high accuracy in identifying and categorizing images.
- Natural Language Processing (NLP): Developed NLP solutions leveraging Azure Cognitive Services for text analysis, sentiment analysis, and language understanding.

Django

Built an E-commerce website by using Django and gained good knowledge about the Django-admin

CERTIFICATION

link="https://www.coursera.org/account/accomplishments/verify/EA8F5C XJQDHW"

HOBBIES AND INTRESTS

- Singing
- volleyball
- Badminton