ANKIT PANDEY

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E-mail

in

<u>LinkedIn</u>

Education

BACHELOR IN TECHNOLOGY

NATIONAL INSTITUTE OF TECHNOLOGY, PATNA

2022 - PRESENT(3rd Year)
COMPUTER SCIENCE & ENGINEERING
CGPA - 8.9/10

SENIOR SCHOOL (12th)

LORD BUDDHA PUBLIC SCHOOL, AURANGABAD, BIHAR

PASSED: 2022 PCM - **93**% (CBSE)

HIGH SCHOOL (10th)

D.A.V. PUBLIC SCHOOL, AURANGABAD, BIHAR

PASSED: 2020

PERCENTAGE: 97% (CBSE)

Coursework

- Data Structures and Algorithms in Java
- Machine Learning
- · Object Oriented Programming

Achievements

- Received gold medals for excellent performance in CBSE board exams class -10th and 12th
- Received bronze medal in International Maths Olympiad in school.
- Received medal for good performance in JEE.
- Participated in ByteVerse hackathon -2023, built Mess Dashboard
- Space and Technology training ISRO

(+91)-9801717834



National Institute of Technology, Patna



GitHub

Skills and Abilities

PROGRAMMING

Java, Python, C

FRAMEWORKS & LIBRARIES

NumPy, Matplotlib, Pandas, Seaborn, Scikit-learn, Keras, TensorFlow, OpenCV, pickle, streamlit, OpenAl GPT

ANALYTICAL SKILLS

DSA ML DATA ANALYSIS

FRONTEND

HTML, CSS, JavaScript, Bootstrap

BACKEND AND DATA TOOLS

SQL, eel, Heroku

Projects

JARVIS - Voice Activated Virtual

Assistant

-> Jarvis is a voice-activated virtual assistant designed to perform tasks such as web browsing & apps, playing music, fetching news, and responding to user queries using OpenAI's GPT-3.5-turbo model.

TOOLS & FRAMEWORKS: pyttsx3, openAl, gTTS, os, speech_recognition

CAMSCANNER - Doc Scanner

-> Build a document scanner (The application uses python libraries to convert text and images as scanned document. The idea is to select a targeted portion of the document to be scanned and create a clear copy of that in image or pdf format.)

TOOLS & FRAMEWORKS: OpenCV,

Practice Projects:

- 1. Movies Recommender
- 2. Handwritten digit recognition
- 3. Auto Reply Al chatbot