# **ANKIT PANDEY**

ankitp.ug22.cs@nitp.ac.in

in <a href="https://www.linkedin.com/in/ankit-pandey-9472b7257/">https://www.linkedin.com/in/ankit-pandey-9472b7257/</a>

## **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
- 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 .IFF
- Participated in ByteVerse hackathon 2023

(+91)-9801717834

National Institute of Technology, Patna

https://github.com/ankit211275

## Skills and Abilities

#### **PROGRAMMING**

Java, Python, C

#### FRAMEWORKS & LIBRARIES

NumPy, Matplotlib, Pandas, OpenCV, PyTorch

#### **FRONTEND**

HTML, CSS, JavaScript

## **BACKEND AND DATA TOOLS**

SQL

#### **OTHER SKILLS**

DSA ML DATA ANALYSIS

## **Projects**

#### JARVIS - Voice Activated Virtual Assistant

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

TOOLS & FRAMEWORKS: pyttsx3, openAl, gTTS, pyjama, 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, NumPy, Matplotlib, Anaconda

### **Practice Projects:**

- 1. Image to cartoon convertor
- 2. Handwritten digit recognition