## Piyush Singh Bohra

UG Third Year (B.tech)

Github : https://github.com/pinakiz Email-id : thepinakiz@gmail.com

Mobile No.: 8630033756 Alt Mob No.: 9720907202

### **ACADEMIC DETAILS**

Examination	University	Institute	Year	CPI/%
Under Graduation Intermediate/+2 Matriculation	GEU CBSE CBSE	GEU Kendriya Vidyalaya, Lohaghat Kendriya Vidyalaya, Lohaghat		93.6%

#### FIELDS OF INTEREST

• ML & AI, DSA, Web Development

### **TECHNICAL SKILLS**

• C,C++, Java, Python, MySql, MERN Stack, JavaScript, GIT.

# **PROJECTS**

- Face Detection using Deep Learning (used VGG-16 as a base model)
  - o A model which is trained to detect face in an images or a video .
  - Designed and compiled a dataset featuring a variety of my own photographs captured across diverse lighting and environmental settings. Dataset was further augmented to make it more diverse.
  - o Tech: Tensorflow, Keras, Python, OpenCV, VGG16.

# • Time Series Modelling using Docker

- o Developed a Model to predict Stock prices.
- o Implement it in Docker
- o Tech: Keras , Pyton , Docker

# • Social Media Website

- Developed a website which is secure and have functionality of Social Media such as upload a post, comment, profiles , etc.
- o Tech: HTML, MateraialUI, JavaScript, React, Node, JWTToken, Bcrypt, MongoDB and more

## KopiCode:

- o a website that allows users to quickly store and share plain text online. .
- o Allows user to set Password , and Expiration time for the text
- o Tech: HTML, CSS, SCSS, Javascript, React, Node, Bcrypt, MongoDB

### **STRENGTHS**

• Hardworking, Positive Attitude, Patience, Punctuality, consistency, Creativity, Curious.

## **INTEREST AND HOBBIES**

- Competitive Programming.
- · Developing things
- Playing Chess.