# ABHISHEK KUMAR RAI

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#### **EDUCATION**

**Bachelor of Engineering in Information Technology** 

2020 - 2024

Army Institute of Technology

Pune, Maharashtra

SGPA: 8.41/10

Intermediate 2017 - 2018

Toolika Public School Ghazipur, Uttar Pradesh

Percentage: 84.2/100

**Matriculate** 2015 - 2016

Toolika Public School Ghazipur, Uttar Pradesh

CGPA: 8.8/10

## **SKILLS**

**Programming Languages:** C++, Python (basic), SQL

Web Technologies: HTML, CSS, JavaScript, React.js, Django

Tools and OS: Git/GitHub, VS Code, Microsoft Powerpoint, Linux, Windows

Miscellaneous: MySQL

**Soft Skills:** Problem Solving, Work Ethic, Time Management, Teamwork

## RELEVANT COURSEWORK

- Data Structures and Algorithm - Object Oriented Programming

- Database Management System- Machine Learning- Computer Network

# **PROJECTS**

# **Pneumonia Detector**

This system will be used to detect whether a person has pneumonia or not. This system will take input as an image of X-Ray and will detect if the person has pneumonia or not.

- Python, Django
- HTML, CSS

#### Blog app

A blog that enables users to create a new blog post, view all posts created and view details of posts available in the server.

- React.js
- Firebase

#### **Weather Forecast**

Forecasting is the application of science and technology to predict; the state of the atmosphere for a given location.

- JavaScript

#### **ACHIEVEMENTS**

Solved 500+ coding problems

Codeforces: LINK

Rating - 1385 (pupil)

Global rank 464 in Codeforces Round 867 (Div. 3)

**Hackerrank:** 4\* in problem solving