# Ankit Pandey

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#### **EDUCATION**

# ARMY INSTITUTE OF TECHNOLOGY

B.E. IN COMPUTER ENGINEERING Pune, Maharashtra | Grad. Year: 2025

# GLOBAL INDIAN INTERNATIONAL SCHOOL

12TH/HSC

Jodhpur, Rajasthan | Cum. Per: 86.8%

## ARMY PUBLIC SCHOOL

10TH/SSC

Madhopur, Punjab | Cum. Per: 91.6%

#### LINKS

Github://pandeyankit123 LinkedIn://ankitpandey21135 CodeForces://Laidback CodeChef://Laidback LeetCode://Laid-back Portfolio://pandeyankit123

#### COURSEWORK

Object Oriented Programming(OOP)
Data Structures and Algorithm(DSA)
Database Management Systems(DBMS)
Operating Systems(OS)
Computer Networks(CN)

# SKILLS

#### **TECHNICAL**

Languages:

C • C++ • Java • Python • JavaScript • HTML • CSS

Framework:

React.js • Node.js • SpringBoot

Databases:

MySQL • MongoDB

Development tools:

GIT • Postman • Vercel

Familiar:

PyGame • Tkinter • Data Science and Machine Learning • Jira • Angular.js

#### **OTHERS**

- Debate
- Public Speaking

#### **PROJECTS**

#### **MEMOITE** | REACT-BASED NOTE-TAKING WEBSITE (LINK)

React.js, Node.js, JWT, bcrypt.js, MongoDB

- Build a modern and secure note-taking web application using React.js and Node.js. Users can sign up and log in securely with JWT, bcrypt.js, and express-validator to manage their notes. The app provides an intuitive user interface for creating, editing, and organizing notes.
- It reduces the efforts of storing any notes or important points **upto 60%** as notes are available on the cloud.
- Data is currently stored and retrieved from **MongoDB** database.

#### **TEXTUTILS** | REACT-BASED TEXT UTILITY APP (LINK)

React.js, Bootstrap, Axios

- Created a word counter and a character counting utility app with React.js and Bootstrap which can be used to manipulate your text in the way you want, integrated with language translation (Implemented with Axios).
- You can remove extra spaces, copy the manipulated text, and convert your text from Uppercase to lowercase and lowercase to uppercase, hosted using Github pages.
- It also has a dark mode enabler which is initiated using props and **useState**. The reduction of efforts in manipulating text is **upto 70%**.

## **REACT-CHATROOM** | FIREBASE APPLIED CHATROOM (LINK)

React.js, Firebase Realtime Database, GoogleAuthProvider

• A chat room forged with **React.js and Firebase Realtime Database**, featuring Google login, is a real-time communication platform that allows users to sign in using their Google accounts and engage in text-based conversations with other users.

#### **ACHIEVEMENTS**

- 1206 max rating (Pupil) on CodeForces and a 3-star (Max:1639) rating on CodeChef.
- Secured Global Rank 3602 in Google Kickstart 2022.
- 400+ questions solved on CodeForces, CodeChef, LeetCode, etc, all code uploaded on GitHub.
- Finalist CodeFT-3.0: Pune's biggest coding event organized by AIT-Pune.
- Secured 41198 AIR in JEE-Mains 2021.

## **INTERESTS**

• Competitive Programming • Cycling • Badminton