### **Ankush Kumar**

Contact No: +91 7827225109

**Email ID:** 2023021012@mmmut.ac.in

GitHub Link: <a href="https://github.com/ankush-017">https://github.com/ankush-017</a> LinkedIn: <a href="https://www.linkedin.com/in/ankush-017">https://www.linkedin.com/in/ankush-017</a>

kumar-875079282/

#### ACADEMIC DETAILS

<b>B Tech</b> (computer science engineering)	2023-2027	MMMUT, Gorakhpur	8.02/10.0
Class XII (CBSE)	2022	New Sainik Sr. Sec. School	79.99%
Class X (ICSE)	2020	Resonance Public School	80%

### **SKILLS**

Languages:- C, C++, JAVA, HTML, CSS, Javascript, SQL

TechStack: - React, Redux Toolkit, Node.js, Express.js, MongoDB

**Competitive Programming** 

**Problem Solving** 

**CSE Fundamentals:-** DSA, OOPS, DBMS

Others:- Excel, Word, PowerPoint

#### **ACHIEVEMENTS**

**CodeForces:** - **Pupil** at CodeForces, Max Rating – 1231 **CodeChef:** - **2 Star** at CodeChef, Max Rating – 1493

**Leetcode**:- Max Rating – 1827

Contests:- participated in over 40+ Contest

**Problems:** - 1000 + Problems solved

#### PROFILE LINKS

<u>CodeForces</u> <u>CodeChef</u> <u>Leetcode</u> <u>GeeksForGeeks</u>

## **PROJECTS**

# **Taskify**

- Project Link: <a href="https://taskmanager011.netlify.app/">https://taskmanager011.netlify.app/</a>
- A task management application that allows users to add, update, and delete tasks efficiently.
- Implemented a three-section layout with a **dynamic rendering** system for seamless navigation.
- Integrated **EmailJS** for the contact page to enable direct communication via email.
- Utilized localStorage to persist user data and maintain state across sessions.
- Managed state using Redux Toolkit to ensure efficient state handling and scalability.

## **Password Generator**

- **Project Link:** <a href="https://password-generator017.netlify.app/">https://password-generator017.netlify.app/</a>
- Built a Password Generator that creates secure passwords based on user-selected criteria (numbers, characters, and length).
- Utilized React hooks (useState, useEffect, useRef, useCallback) to manage state and optimize performance.
- Designed a responsive and user-friendly interface using Tailwind CSS.
- Enabled dynamic password generation and clipboard copying functionality for better user experience.
- Deployed the project on Netlify for easy access and sharing.