Aayush Chauhan

LinkedIN: **aayuc1784**

GitHub: **aayuc1784**

Email: **chauhanaayu100@gmail.com**

Mobile: +91-7037894142

EDUCATION

- **Indian Institute of Technology**   Dhanbad, India
  Bachelor of Technology - Electrical Engineering; GPA: 8.23   Oct 2021 - May 2025
  Courses: *Data Structures and Algorithms, Probability and Statistics, Object Oriented Programming*

- **Krishak Inter College, Bijnor**   Uttar Pradesh, India
  12th – Score: 79%   *April 2020 - April 2021*

- **St. Stephens HSS, Bijnor**   Uttar Pradesh, India
  10th - Score: 90%, District Rank – **5th** out of 50K+   *April 2018 - April 2019*

SKILLS SUMMARY

- **Languages**:   C++, C, JavaScript
- **Web Development**:   ReactJS, Express JS, NodeJS, EJS, Web Sockets, Socket IO, Axios
- **Database**:   MongoDB
- **Tools**:   Git, Postman
- **Soft Skills**:   Leadership, Event Management, Teamwork

PROJECTS

- **Damn-Delicious –** *A Website for Cooking Recipes*.
  - Developed and launched a User-friendly recipe website with a comprehensive database.
  - Users have the option to explore food items based on Category or Name.
  - Integrated the feature for random food discovery.
  - Tech Stack: MongoDB, Express JS, NodeJS, EJS.
  - GitHub Repository: **Damn-Delicious**

- **Code-Sync –** *A Real – Time Code Editor*.
  - Developed and implemented a collaborative Real-Time Code-Editor, enabling simultaneous code editing by multiple users.
  - Spearheaded the development and integration of a code-compilation and room sharing feature using Room IDs.
  - Incorporated the functionality of a real-time messaging application.
  - Tech Stack: React JS, NodeJS, Express JS, Socket IO.
  - GitHub Repository: **Code-Sync**

SPORTS PROGRAMMING

- **KNIGHT (1972)** on LeetCode, Profile - **aayuc1784**, Solved **1250+** problems, **Top 3.2%**.
- **SPECIALIST (1430)** on CodeForces, Profile - **aayuc1784**, Solved 300+ Problems.
- **4 STARS (1875)** on CodeChef, Profile - **aayu1784**, Solved 60+ Problems, India Rank – **3200th** (Approx).
- **7 KYU (758)** on AtCoder, Profile - **aayuc1784**, Solved 60+ Problems.
- **5 STARS** on HackerRank, Profile - **aayuc1784**, Solved 100+ Problems.

ACHIEVEMENTS & AWRARDS

- **Global Rank 76th** in Starters 83 CodeChef Contest.
- **Global Rank 175th** in Starters 84 CodeChef Contest.
- **Global Rank 280th** in Starters 57 CodeChef Contest.
- **Global Rank 294th** in CodeRush Newton School Contest.
- **Global Rank 816th** out of 23K+ in LeetCode Bi-Weekly Contest 106.
- **Global Rank 1383rd** in CodeForces Round 857(Div 2).
- **Global Rank 1282nd** out of 23K+ in LeetCode Bi-Weekly Contest 101.
- **Global Rank 344th** in Starters 86 CodeChef Contest.
- **Global Rank 427th** in Starters 56 CodeChef Contest.
- **Scored 98.91%ile and All India Rank 10872nd** out of 1M+ in Joint Entrance Examination (Mains)' 21.
- **Secured All India Rank 13049th** out of 1.5L+ in Joint Entrance Examination (Advanced)' 21.
- **Meritorious Student Award –** Top **1600th** out of 50L+ in State Board Examinations'19.

Position of Responsibility

- **Public Relation** Organizer at **Srijan'23** (Socio-Cultural Fest of IIT Dhanbad).   Dhanbad, India
                                                                                                        Jan 2023 – Feb 2023
- **Student Internship Representative (SIR)** of Dept. of Electrical Engineering, IIT Dhanbad.   Dhanbad, India
  (Facilitate communication between Department of Electrical Engineering and Career Development Centre IIT Dhanbad.)   *May 2025 - Present*

EXTRACURRICULARS

- Member of **National Service Scheme (NSS)** at IIT Dhanbad.
- Member of **Mic Drop** (Official Public Speaking club of IIT Dhanbad) at IIT Dhanbad.