

RIA CHUGH

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EDUCATION

- **Indian Institute of Information Technology, Allahabad** Prayagraj, Uttar Pradesh
B.Tech- Information Technology - CGPA: 8.27 (till 4th sem) November 2022 - Present
- **Bal Niketan Sr. Sec. School** Chadigarh
Class 12 CBSE - Percentage - 96.2% March 2020 - April 2021
- **Learning Paths School** Mohali, Punjab
Class 10 CBSE - Percentage - 97.6% March 2018 - April 2019

TECHNICAL SKILLS

- **Programming Languages:** C, C++, SQL, Java, Python(Basic)
- **Web Technologies:** HTML, CSS, Javascript, PHP, ReactJs, NodeJS, MongoDB
- **Utilities and Framework:** Git, GitHub, Bootstrap, Tailwind CSS
- **Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Database Management System, Object Oriented Methodologies

PROJECTS

- **Portfolio (HTML, CSS, JAVASCRIPT) Github Link** [↗](#) :
Created a personalized portfolio website showcasing education, skills, projects, and resume. The site demonstrates web development expertise, featuring 3 projects and more than 4 skills.
- **TrendHive (ReactJs, NodeJs, Postgres SQL) Github Link** [↗](#) :
Developed an Amazon clone, a comprehensive E-Commerce website with over **5+** categories and **100s** of products. Utilized React.js and Tailwind CSS for the frontend. Employed Prisma ORM and postgres SQL for data management.
- **Media Player (JavaFX) Github Link** [↗](#) :
Designed and implemented a robust media player using **JavaFX**, supporting **MP3** and **MP4** file formats with an intuitive interface that ensures seamless media control for an enhanced user experience. Integrated advanced functionalities such as playback speed control and a 10-second skip, with a keen focus on user-centric design.

CODING PROFILES

- **Codeforces** – Best rating: **1585 (Specialist)** [↗](#)
- **Codechef** – Best Rating: **1918 (4 Star)** [↗](#)
- **Leetcode** – Best Rating: **1848** and completed over **400+** questions. [↗](#)
- **Code360 (CN)** – Best Rating: **2158** and solved over **200+** questions. [↗](#)

ACHIEVEMENTS

- **Finalist of HackOn with Amazon- Season4:** Ranked among the top **9** teams in the grand finale.
- **ICPC Algo Queen'24:** Cleared the preliminaries, and secured a rank of **46** in the finals.
- **Code Queen:** Secured **2nd** and **3rd** positions in the CODE QUEEN coding contest at IIIT Allahabad during APAROKSHA, the technical fest.
- **Alkharism:** Secured **3rd place** in the entire college in Alkharism coding contest hosted on CodeChef as Starters 122 (Div 2) and a global rank of **52**.
- Achieved Rank of 1781 in Codeforces Round 948 Div.2 and 1840 in Codeforces Round 927 Div. 3
- Solved **500+** questions on various platforms such as Leetcode, GfG and InterviewBit.
- Secured All India Rank **7281** in Joint Entrance Examination Advanced.

POSITION OF RESPONSIBILITY

- **Executive of Events and Management Department at Aparoksha:** Organized 20+ technical events, prominently featuring coding contests. Enhanced the fest's reputation by curating diverse, engaging programs across various domains.
- **Member of GeneticX, Dance Society IIIT Allahabad:** Directed various dance performances and managed a team of over 40 individuals for college fests.
- **Volunteer at Effervescence and Asmita:** Coordinated seamlessly a variety of events, increased audience engagement, maintained effective communication, ensuring positive attendee experience.