CURRICULUM VITAE

Name: Aayush Anand

B.Tech - Branch Name: Computer Science and Engineering
Roll number: 23CS8203
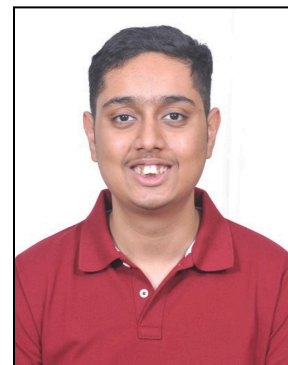**Gender: Male**
Date of Birth: 03/09/2005
Category: OPEN
E-mail: aayushanand737@gmail.com
Contact: 8073670082
Address: Flat No. 309, Navanaami Lavender, No. 6/5B and 6/5C, Opposite Greenfield Public School, Sampigehalli, Jakkur Post, Bangalore- 560064

Educational Qualification:

- **Graduation**

SEM	1	2	3	4	5	6	7	8
SGPA	9.43	9.95	9.15	8.81				
CGPA	9.43	9.67	9.48	9.32				

- **Higher Secondary & Secondary**

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2023	Class XII	Delhi Public School Bangalore-North (CBSE)	94.6
2021	Class X	Delhi Public School Bangalore-North (CBSE)	97.6

Academic Achievements:

- Secured first rank in the semester and second rank in the first year by securing a **9.95 SGPA** in the second semester.

- Cleared the Institute Internal Hackathon of Smart India Hackathon 2024.

- Received **First Prize** in the Business Quiz of the Quizzitch Cup 2024 organized by QuizInc, NIT Durgapur.

- **Specialist** (Highest Rating: **1492**) on Codeforces (aayushanand737).

- **4 star** (Highest Rating: **1870**) on CodeChef (aayushanand737).

- **Green Coder** (Highest Rating: **961**) on AtCoder (aayushanand737).

- Solved **750+** algorithmic problems and a Knight (Highest Rating: **1871**) on LeetCode (Aayush Anand).

Skills Summary:

- **Technical Skills :** Data Structures and Algorithms, Object-Oriented Programming, Web Development, Operating Systems, Database Management Systems.
- **Non-Technical Skills :** Problem Solving, Team Leadership, Project Management, Communication, Decision Making, Analytical Thinking, Creative Thinking, Time Management.
- **Languages :** C, C++, Python, HTML, CSS, Javascript.
- **Technologies/Frameworks :** React.js, Node.js, Express.js, MongoDB, MySQL, Django.
- **Development Tools :** Git, Github, Visual Studio Code, Azure DevOps.

Project Details:

- **Coding Made Easy : A VS Code Extension [Code]**
  - ❖ Facilitates easy code snippet creation, editing, storage under a keyword accessible anytime during the code.
  - ❖ Supports all different possible and frequently used languages.
  - ❖ Had an experience of learning about Azure DevOps using this project.
  - ❖ **Tech Stack**: Javascript, Node.js, Git, Github, Azure DevOps.

- **Hostel Management System: [Code]**
  - ❖ Included facilities for students to register complaints against the hostel or the mess.
  - ❖ Implemented features to ensure that a student's check in and check out details are visible to the authorities.
  - ❖ Used AJAX to fetch the data from the backend into the frontend in live time.
  - ❖ **Tech Stack**: HTML, CSS, Javascript, Django, SQL, Git, Github.

- **Mindsweeper Website: [Code]**
  - ❖ Used React+Vite along with Tailwind CSS to create a fully functional and user-friendly interface.
  - ❖ Integrated APIs to ensure smooth and random generation of each game from the backend.
  - ❖ Used MongoDB for efficient data storage at the backend.
  - ❖ Learned about the usage of Git and Github through this collaborative project.
  - ❖ **Tech Stack**: React.js, Vite.js, Tailwind CSS, Node.js, MongoDB, Express.js, Git, Github.

Extra-Curricular Activities:

- **Junior Coordinator @ RECursion - NIT Durgapur Programming Community**   *01/2025 - Present*
  - ❖ Taught Competitive Programming related concepts to first-year students in classes conducted weekly twice.
  - ❖ Currently mentoring 8 first-year students under the mentorship programme to refine their Competitive Programming and Logical Building skills.
  - ❖ Conducted post-contest discussions to ensure that people get their contest related doubts cleared at the earliest.