

Satvik Anand

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EDUCATION

Indian Institute of Information Technology, Bhopal
Bachelor of Technology in Information Technology (IT)

November 2022 - June 2026

CGPA: 8.98

Seth Anandram Jaipuria School, Kanpur

2022

12th Class ISC Boards Percentage-93.6%

Seth Anandram Jaipuria School, Kanpur

2020

10th Class ICSE Boards Percentage-97.6%

SKILLS

- **Technical skills:** C, C++, HTML, CSS, JavaScript, MATLAB
- **Technologies:** React JS, Node JS, Express JS, Tailwind CSS, MongoDB, MYSQL
- **Developer Tools:** VS Code, Git, Github, LaTeX, Netlify, Figma, Vercel, Canva
- **Soft Skills:** Leadership, Team Management, Creativity, Public Speaking, Content Writing
- **Relevant Coursework** - Object Oriented Programming, Data Structures & Algorithm, Database Management System, Competitive Programming.

ACADEMIC PROJECTS

Blog App | MongoDB, Express JS, Node JS, React JS, HTML, CSS

[LINK](#) | [GITHUB](#)

- Developed a **full-stack** blog web application enabling users to **Create, Read, Update** and **Post** blogs including **rich text editing** capabilities using **React Quill** to enhance user experience.
- Implemented **user authentication** and **authorization with JWT**, consisting of over **100 lines of code**, enabling account creation, secure login, and handling more than **5 concurrent** logins seamlessly.
- Integrated **Cloudinary** for efficient cloud storage of images and improving their load times by 30%.

Notes App | MongoDB, Express JS, Node JS, React JS, HTML, CSS

[GITHUB](#)

- Developed a **full-stack** Notes application using the **MERN** stack, incorporating **JWT authentication** and **bcrypt** for secure user authentication.
- Implemented **CRUD** operations for to-do notes with a responsive UI built using **Vite** and **Tailwind CSS v3**, ensuring seamless user experience across devices.
- Optimized the application for **performance** and **security**, leveraging **modern technologies** and best practices in front-end and back-end development.

ACHIEVEMENTS

- Solved over 300 DSA questions on platforms like LeetCode, GeeksforGeeks and CodingNinjas
- Ranked **3*** on CodeChef with the Highest Rating of **1606**.
- Among top **20.50%** on LeetCode with a max rating of **1617**.
- Secured **Global Rank 451** among 29000+ participants in CodeChef **Starters 147** Division 3.
- Secured **Global Rank 913** among 28000+ participants in CodeChef **Starters 119** Division 3.
- Won Bronze medal in National Mathematics Olympiad 2018.

POSITION OF RESPONSIBILITY

- **Competitive Programming Team Executive** at **CODAME, IIIT BHOPAL**.
- **Teaching Assistant**, Engineering Physics(January 2024-May 2024).
- **Problem Setter and Volunteer** at OptiGo'24, an Inter IIIT coding competition organized by IIIT BHOPAL.
- **Problem Setter and Volunteer** at FLOC'24 organised by CODAME CLUB.
- **Problem Setter and Volunteer** at Mr. and Miss Coder, IIIT BHOAPL.