

# Aditya Bhagat



CSE STUDENT

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## Objective

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Enthusiastic Computer Science Engineering student eager to embark on a fulfilling career journey. With a solid foundation in various technical domains, I am poised to tackle complex challenges and drive innovation in software development. My goal is to join a forward-thinking company where I can apply my skills to meaningful projects, collaborate with talented teams, and continually expand my knowledge. I am committed to delivering efficient and scalable solutions that make a positive impact in the ever-evolving tech landscape

## Education

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Completed HSC with <b>Adarsh Sanskar Vidyalaya, Nagpur</b>	<b>2019</b>
Completed SSC <b>Gayatri Vidya Mandir, Nagpur</b>	<b>2021</b>
Pursuing 6th Semester as Computer Science and Engineering student with <b>G. H. Raison College of Engineering, Nagpur</b>	<b>2021-2025</b>

## Technical Skills and Qualifications

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### Frontend Web Development

- HTML, CSS
- Full stack Web Development in Django framework Course from Udemy

### Backend Web Development

- MERN (Intermediate's Level)
- python
- Django Framework
- Full stack Web Development in Django framework Course from Udemy
- Python Crash Course from Coursera

### Technical Skills

- Python (Intermediate level)
- SQL
- C, C++

## Projects

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- **AI Chatbot ChatGPT Clone**
  - Technologies Used: MongoDB, Express.js, React.js, Node.js,
  - Brief Description: Developed an AI-powered chatbot inspired by ChatGPT using the **MERN** (MongoDB, Express.js, React.js, Node.js) stack. The chatbot simulates human-like conversations and offers personalized responses based on user input.
- **SIH Mini Project**
  - Title: Forestry Insights: Automating Tree Enumeration for Land Diversion
  - Team Size: 6
  - Objective: Streamlining forest management with image analytics, enabling efficient and accurate tree counting for land diversion applications.
- **Academic Mini Project (R Programming)**
  - Title: Music Recommendation System
  - Technologies Used: R programming, collaborative filtering, recommenderlab package
  - Brief Description: Build an R-based music recommendation system using **collaborative filtering**. It suggests personalized music based on user listening history, enhancing their music experience.

## Soft Skills

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|-------------------|------------------------|
| • Communication   | • Leadership           |
| • Problem-solving | • Critical thinking    |
| • Teamwork        | • Attention to detail  |
| • Adaptability    | • Collaboration        |
| • Creativity      | • Self-motivation      |
| • Time management | • Interpersonal skills |

## Co-Curricular Activities

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- Participation in **Smart India Hackathon**
- Participation in **Technical Hackathon (Teckathon)** organized by GHRCE.
- Participation in **Speakathon** (for Limca book of Records)
- Participated as **Team Leader in Technical Hackathon (Elevate)**: Aim was to create a web application where users can learn technical skills and can collaborate over the web application for project creation and development.
- **Participated in Mini Hackathon (Python Programming)**
- **Takeaways from these participations**: Problem-solving, Teamwork, Leadership, and communication skills.