

CHAITHANYA BOMMANAVENI

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OBJECTIVE

Enthusiastic and detail-oriented fresher with a strong foundation in software development and problem-solving. Passionate about learning new technologies and applying knowledge to real-world challenges. Eager to collaborate in a dynamic environment and contribute effectively to innovative projects.

EDUCATION

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|---|------------|
| Bachelor of Technology in Computer Science and Engineering | 2022–2026 |
| Rajiv Gandhi University of Knowledge and Technologies, Basar | SGPA: 8.5 |
| Pre-University Course | 2020–2022 |
| Rajiv Gandhi University of Knowledge and Technologies, Basar | CGPA: 8.33 |
| Secondary Education (Class X) | 2019–2020 |
| Zilla Parishad High School, Laxmipur (T/M) | CGPA: 10.0 |

WEB DEVELOPER INTERN

- **Calculator** July 2024 – Aug 2024
Developed a console-based banking calculator to simulate core banking operations such as deposit, withdrawal, balance inquiry, and interest computation. [Link](#)
- **Traffic Signal Control Web Application** Aug 2023 – Dec 2023
Developed an **interactive traffic signal control web application** that demonstrates **real-world traffic light behavior**. Implemented **Stop, Slow, Start, and Reset controls** with **dynamic signal state changes** using JavaScript, providing a **clear and user-friendly visual interface**. [Link](#)
Tools Used: HTML, CSS, JavaScript

PROJECTS

- **Weather Forecast Web Application** Aug 2025 – Sep 2025
Developed a **responsive Weather Forecast web application** that enables users to **search any city** and view **real-time weather information**. Integrated a **weather API** to fetch live data and **dynamically display temperature and weather conditions**, ensuring a **clean and user-friendly interface**. [Link](#)
- **To-Do List Web Application** Sep 2025 – Nov 2025
Developed a **responsive task management web application** enabling users to **add, delete, and complete tasks** with **real-time updates**, improving **daily productivity** through a **simple and intuitive interface**. [Link](#)

SKILLS

- **Programming Languages :** ML,DBMS, Java with DSA
- **Frameworks/Libraries :** Numpy, Pandas
- **Databases :** Relational Database(MySQL)
- **Developer Tools :** Git/GitHub, Anaconda, VS Code
- **Academic Coursework :** Data Structures and Algorithms,Computer Networks,Operating System, Database Management Systems, Object Oriented Programming.
- **Area Of Interest :** Web Development,Machine Learning
- **Soft Skills :** Problem Solving,Team Collaboration,Effective Communication, Analytical Thinking

CERTIFICATIONS

- Practical Web Design and Development, by Codesoft [Try it here](#)

EXTRA-CURRICULAR ACTIVITIES

- Winner of the University Volleyball Championship, demonstrating teamwork. RGUKT-BASAR, 2025