

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

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