

# Kruthi C B

## Frontend Developer

### My Contact

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🐙 <https://github.com/CBKruthi>

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### Skills

- Programming Languages: Java, C++
- Front End Development: HTML, CSS, JavaScript
- Database Management
- Problem Solving
- Team Collaboration
- Strong Communication Skills
- Digital marketing

### Education Background

- *Sir MVIT , Bangalore, India*  
*Computer Science Engineering*  
Expected graduation:[September, 2026]

### Courseworks

- Analysis and design of algorithms
- Database management system
- Web development

### Professional Summary

Detail-oriented and motivated Bachelors student specializing in Front End Development, with a strong foundation in programming languages such as Java and C++. Currently engaged in an IoT-based vehicle accident detection project, demonstrating a commitment to applying technical skills in real-world applications. Eager to contribute to innovative projects and collaborate with a dynamic team to enhance user experiences.

### Projects

\*Technical :

IoT based vehicle accident detection

- Objective: To develop a system that detects vehicle accidents using IoT technology and alerts emergency services.
- Role: Lead Developer
- Skills utilized: Python ,
- libraries: easyocr, yolo.
- Impact: Enhanced safety measures for vehicles, providing timely alerts to reduce response time in emergencies.

\*Non Technical:

- Market analysis

### Certifications

- Certification in Analysis and Design of Algorithms
- Certification in Database Management Systems
- Machine Learning