

# Likhith V C

Aspiring Software Engineer

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## Technical Profile

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Computer Science undergraduate with strong programming skills in Python (preferred), along with experience in Java, C/C++, HTML, CSS, and JavaScript. Proficient in Data Structures and Algorithms, with strong problem-solving ability. Quick learner, eager to apply knowledge and gain hands-on experience through an internship.

## Education

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| <b>B.E. Information Science &amp; Engineering</b> , <i>BMS College of Engineering, Bengaluru</i> | 2023 – 2027 |
| • GPA: 9.3   | (Expected)  |
| <b>Higher Secondary Education</b> , <i>Siddaganga PU Science College, Davangere</i>              | 2021 – 2023 |
| • Percentage: 96%  |             |

## Technical Competencies

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| Programming Languages | Databases                    | Web Development       |
|-----------------------|------------------------------|-----------------------|
| Python, Java, C++, C  | MySQL, MongoDB               | HTML, CSS, JavaScript |
| Tools & Technologies  | Data Structures & Algorithms |                       |
| VS Code, Git          | Intermediate proficiency     |                       |

## Technical Projects

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### **Weather Web Application**, *JavaScript/OpenWeather API*

- Built a Weather Web Application using *HTML, CSS, and JavaScript* with responsive design.
- Integrated the *OpenWeather API* to fetch and display real-time weather data.
- Implemented *error handling* and dynamic updates using *JavaScript DOM manipulation*.

### **Face Detection System**, *Python/OpenCV*

- Developed a real-time face detection application using *OpenCV* for video streaming and *MTCNN* for accurate facial landmark detection.
- Implemented live webcam capture with bounding box and facial keypoints visualization, enabling detection in dynamic environments.
- Utilized *TensorFlow* backend for *MTCNN*, ensuring robust performance in detecting multiple faces simultaneously.

## Soft Skills

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- Strong problem-solving ability to analyze challenges and deliver solutions.
- Effective in teamwork and collaboration to achieve common objectives.
- Clear communication skills for presenting ideas and sharing information.
- Demonstrated leadership potential by guiding peers toward shared success.
- High adaptability in adjusting to new tasks and environments.

## Extracurricular

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### **Event Coordinator**, *Phase Shift BMSCE-2024*

- Organized a startup pitch competition, demonstrating leadership, teamwork, and organizational skills.