



VEDANTH K

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ABOUT ME

An aspiring IT professional with a Bachelor's degree in Computer Applications, committed to continuous learning and growth in the field of Information Technology. I am adaptable, flexible, and quick to adjust to changing work environments. Beyond my professional goals, I am passionate about fitness, reading, and maintaining a disciplined lifestyle.

EDUCATION

2022- 2025	Bachelor of Computer Application
presidency University	7.07 CGPA
2021 - 2022	12th
Kendriya vidyalaya malleswaram	63%
2019- 2020	10th
kendriya vidyalaya Ilsc	66%

PROJECTS

- **Spotify Clone Web App**

Built a simple music player using HTML, CSS, and Vanilla JavaScript. Features include playlist selection, play/pause, next/previous, and mute. Songs are fetched from a local server. Inspired by Code With Harry's YouTube tutorial.

- **Emotion Detection Using CNN – Python, Keras, OpenCV**

Built a real-time facial emotion recognition system using CNN on grayscale images, classifying 7 emotions. Applied data preprocessing, class balancing, and model evaluation using precision, recall, and F1-score. Integrated with OpenCV for webcam-based live prediction and deployed via a Flask web app.

SKILLS

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|--------------|-----------------|--------------------|------------------------------------|
| • HTML/CSS | • RDBMS queries | • Java(oops) basic | • Git and Github basic |
| • Javascript | • DEVOPS | • Basic python | • Basic concept of Ethical hacking |

Certificate

- Ethical Hacker offered by Networking Academy through the Cisco Networking Academy program